

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
 Data File : BG047122.D
 Acq On : 29 Oct 2020 17:19
 Operator : CG/JU
 Sample : L4499-08
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW2B9

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.247	319	325	330	rBV2	47999	79414	1.61%	0.109%
2	5.488	361	366	370	rBV2	94823	163999	3.32%	0.225%
3	5.629	378	390	396	rBV	153633	273991	5.55%	0.377%
4	5.735	402	408	420	rBV9	26486	71371	1.45%	0.098%
5	5.858	420	429	434	rBV3	82421	155030	3.14%	0.213%
6	5.929	434	441	445	rBV3	197131	389114	7.88%	0.535%
7	6.011	450	455	459	rBV	356217	536189	10.86%	0.737%
8	6.076	461	466	473	rVB	248566	447736	9.07%	0.616%
9	6.146	473	478	487	rBV2	177136	312994	6.34%	0.430%
10	6.228	487	492	501	rVB3	104555	196451	3.98%	0.270%
11	6.328	501	509	516	rBV4	846488	2019495	40.90%	2.777%
12	6.387	516	519	522	rVB2	145976	178690	3.62%	0.246%
13	6.446	522	529	535	rVB4	510360	1053514	21.34%	1.448%
14	6.540	540	545	553	rBV7	625215	1701197	34.46%	2.339%
15	6.616	553	558	562	rBV	2143386	3088969	62.56%	4.247%
16	6.698	562	572	575	rBV3	1849950	4018251	81.39%	5.525%
17	6.787	583	587	588	rBV4	66370	82451	1.67%	0.113%
18	6.816	588	592	597	rVB2	553833	843515	17.08%	1.160%
19	6.881	597	603	608	rBV4	473108	856779	17.35%	1.178%
20	6.957	608	616	621	rVB2	850426	2062602	41.78%	2.836%
21	7.016	621	626	628	rBV2	630096	995190	20.16%	1.368%
22	7.051	628	632	637	rVB	2240979	3259509	66.02%	4.481%
23	7.104	637	641	645	rVB	834189	1166927	23.64%	1.604%
24	7.157	645	650	653	rBV2	526026	794854	16.10%	1.093%
25	7.215	653	660	666	rVB3	2626372	4937281	100.00%	6.788%
26	7.345	673	682	685	rBV2	262238	527931	10.69%	0.726%
27	7.386	685	689	695	rVB4	667302	1225362	24.82%	1.685%
28	7.451	695	700	703	rBV4	512283	884640	17.92%	1.216%
29	7.486	703	706	707	rBV	237543	239476	4.85%	0.329%
30	7.515	707	711	714	rVV2	458747	651467	13.19%	0.896%
31	7.550	714	717	721	rVB	766191	1021096	20.68%	1.404%
32	7.627	726	730	741	rVB3	832160	2110529	42.75%	2.902%
33	7.715	741	745	747	rBV3	194866	285919	5.79%	0.393%
34	7.744	747	750	753	rVV	349459	588277	11.91%	0.809%

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35	7.780	753	756	762	rVV2	605771	1060239	21.47%	1.458%
36	7.832	762	765	768	rVV	244001	352603	7.14%	0.485%
37	7.885	768	774	778	rVV3	377561	832537	16.86%	1.145%
38	7.968	782	788	794	rVV6	611555	1758587	35.62%	2.418%
39	8.038	794	800	808	rVB	2443693	4301341	87.12%	5.914%
40	8.132	809	816	821	rVB4	405550	840931	17.03%	1.156%
41	8.185	821	825	831	rBV4	212289	522613	10.59%	0.719%
42	8.250	831	836	841	rVV3	673402	1173162	23.76%	1.613%
43	8.314	841	847	850	rVV2	435217	925589	18.75%	1.273%
44	8.355	850	854	860	rVV2	1151023	2033582	41.19%	2.796%
45	8.408	860	863	871	rVB4	282368	560218	11.35%	0.770%
46	8.502	871	879	885	rBV7	192009	531471	10.76%	0.731%
47	8.590	885	894	897	rBV2	557998	1036947	21.00%	1.426%
48	8.649	897	904	909	rVB2	515925	1128334	22.85%	1.551%
49	8.720	909	916	919	rBV2	440296	805837	16.32%	1.108%
50	8.755	919	922	928	rVB4	302274	472417	9.57%	0.650%
51	8.825	928	934	938	rBV	340113	565655	11.46%	0.778%
52	8.867	938	941	943	rVV2	103560	121909	2.47%	0.168%
53	8.902	943	947	953	rVB2	232316	336555	6.82%	0.463%
54	9.049	968	972	976	rBV3	56376	105188	2.13%	0.145%
55	9.090	976	979	983	rVB4	82956	114305	2.32%	0.157%
56	9.143	983	988	989	rBV2	166612	248425	5.03%	0.342%
57	9.172	989	993	997	rVV2	264294	444860	9.01%	0.612%
58	9.219	997	1001	1005	rVV	148716	250966	5.08%	0.345%
59	9.260	1005	1008	1015	rVB4	164474	301064	6.10%	0.414%
60	9.331	1016	1020	1024	rVB5	51567	77505	1.57%	0.107%
61	9.384	1024	1029	1031	rBV3	111414	201482	4.08%	0.277%
62	9.536	1043	1055	1061	rBV9	63077	228437	4.63%	0.314%
63	9.642	1064	1073	1077	rVV9	42552	120981	2.45%	0.166%
64	9.701	1077	1083	1089	rVV3	103031	208162	4.22%	0.286%
65	9.789	1095	1098	1108	rVB7	49009	104502	2.12%	0.144%
66	9.948	1117	1125	1129	rBV3	163796	310285	6.28%	0.427%
67	9.989	1129	1132	1138	rVB4	93589	152104	3.08%	0.209%
68	10.053	1138	1143	1150	rVB7	65140	115656	2.34%	0.159%
69	10.271	1174	1180	1185	rBV6	37609	81989	1.66%	0.113%
70	10.447	1205	1210	1211	rBV2	40868	55709	1.13%	0.077%
71	10.488	1211	1217	1225	rVB2	201241	418589	8.48%	0.576%

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72	10.870	1271	1282	1289	rBV	250152	511403	10.36%	0.703%
73	10.999	1297	1304	1314	rVB2	171100	364138	7.38%	0.501%
74	13.579	1736	1743	1749	rBV	218874	357444	7.24%	0.491%
75	14.090	1823	1830	1834	rVV	453497	665024	13.47%	0.914%
76	14.131	1834	1837	1846	rVB	148605	216191	4.38%	0.297%
77	14.384	1869	1880	1889	rBV	435391	665859	13.49%	0.915%
78	14.689	1925	1932	1939	rVB2	432244	669610	13.56%	0.921%
79	14.871	1955	1963	1974	rBV	122546	240094	4.86%	0.330%
80	15.682	2093	2101	2108	rBV	608753	907366	18.38%	1.248%
81	15.794	2111	2120	2128	rBV2	215278	339764	6.88%	0.467%
82	17.433	2393	2399	2406	rBV	585404	898251	18.19%	1.235%
83	17.533	2408	2416	2423	rVV2	642303	970991	19.67%	1.335%
84	18.314	2544	2549	2558	rBV2	124399	200020	4.05%	0.275%
85	19.583	2761	2765	2771	rBV2	57692	88930	1.80%	0.122%
86	19.818	2799	2805	2815	rBV	832974	1229350	24.90%	1.690%
87	20.130	2852	2858	2861	rBV	52964	79678	1.61%	0.110%
88	20.165	2861	2864	2867	rVV	85683	95592	1.94%	0.131%
89	20.200	2867	2870	2874	rVB	71785	83013	1.68%	0.114%
90	21.158	3029	3033	3036	rVB2	48207	57753	1.17%	0.079%
91	21.346	3060	3065	3074	rBV2	146390	307866	6.24%	0.423%
92	21.587	3101	3106	3113	rVB	106312	150947	3.06%	0.208%
93	21.704	3120	3126	3135	rVB	604947	990790	20.07%	1.362%
94	21.892	3154	3158	3162	rVB2	54186	73371	1.49%	0.101%
95	22.503	3258	3262	3267	rVB3	50069	76460	1.55%	0.105%
96	23.197	3376	3380	3386	rVB4	49150	95807	1.94%	0.132%
97	24.008	3514	3518	3527	rVB3	46721	102718	2.08%	0.141%
98	24.724	3630	3640	3650	rVB	375292	1012856	20.51%	1.393%
99	24.954	3667	3679	3688	rBV3	374662	1069047	21.65%	1.470%
100	26.105	3870	3875	3885	rVB7	35769	91841	1.86%	0.126%

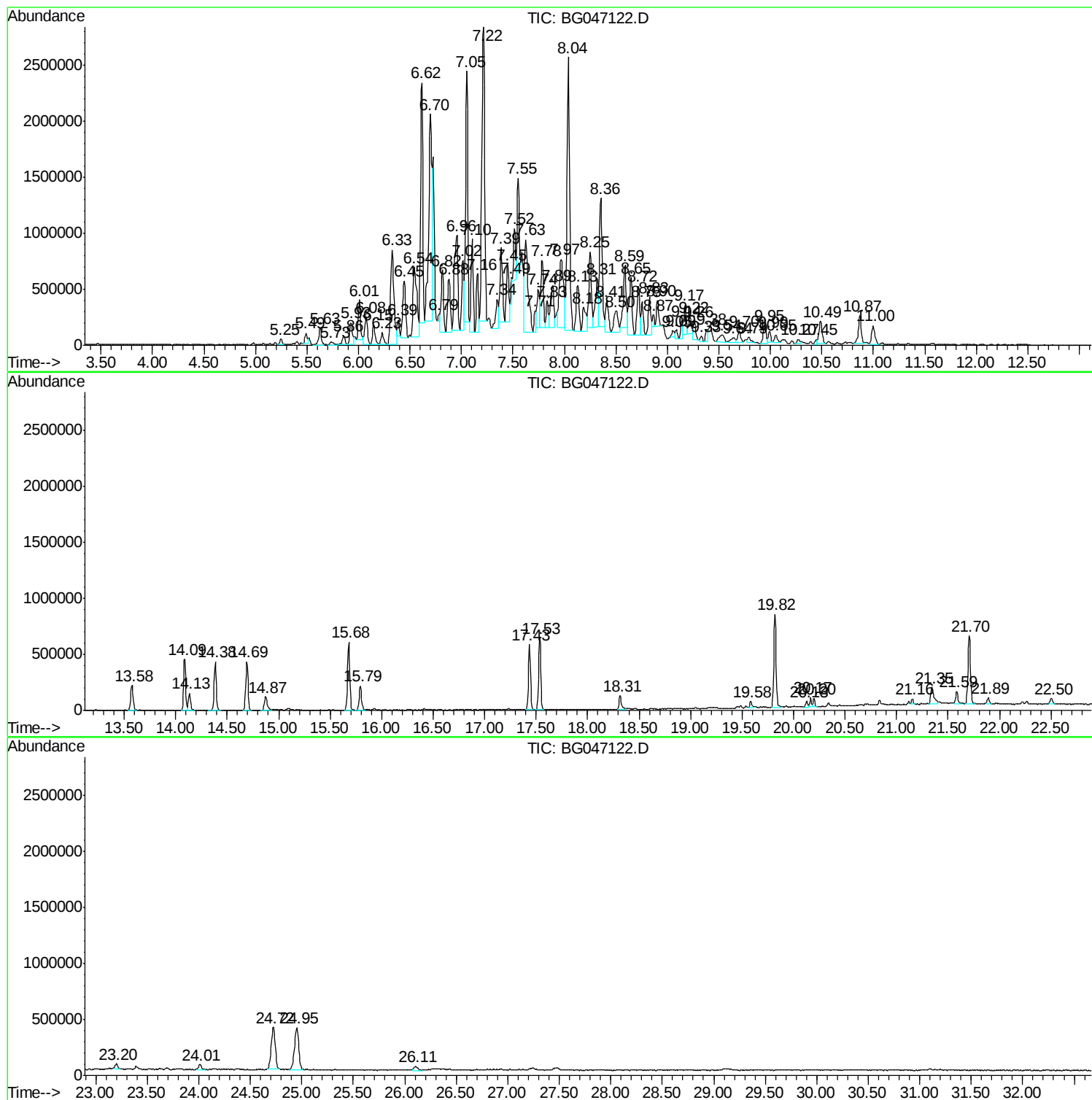
Sum of corrected areas: 72733120

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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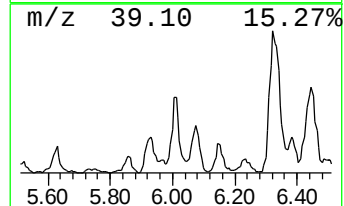
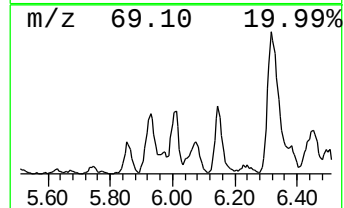
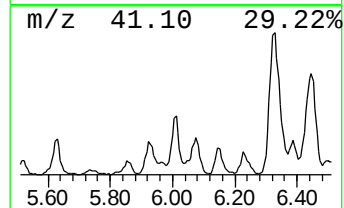
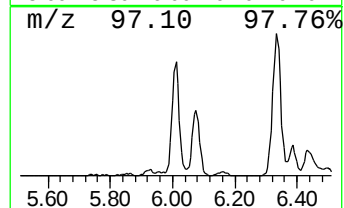
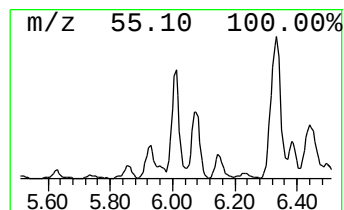
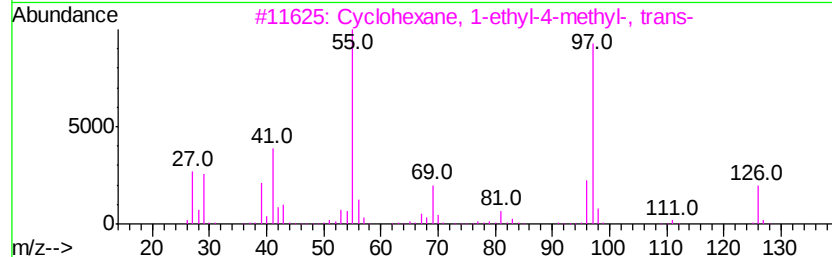
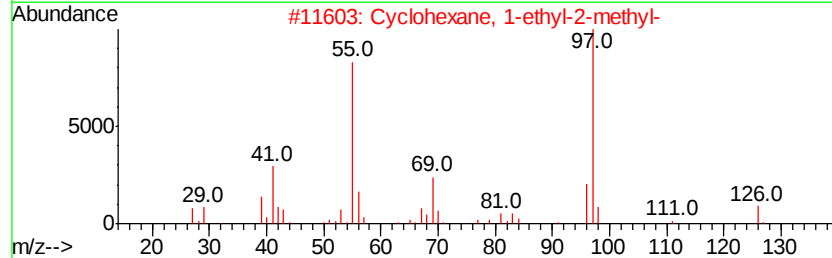
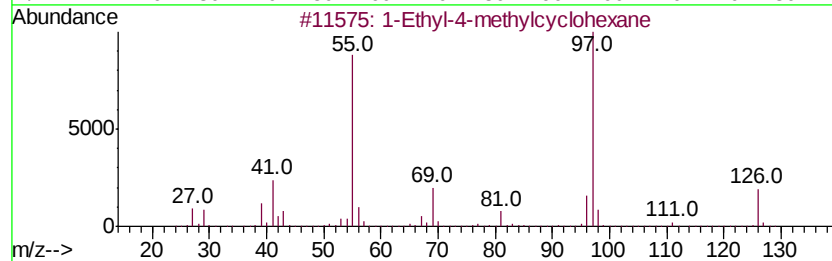
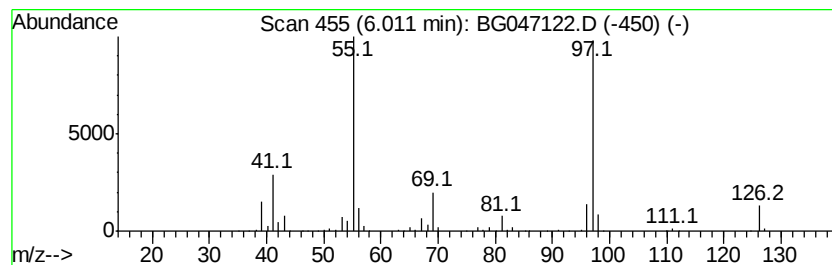
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.01	2.49 ng/ul	536189	1,4-Dichlorobenzene-d4	8.06

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	91
2			Cyclohexane, 1-ethyl-2-methyl-	126	C9H18	003728-54-9	90
3			Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	006236-88-0	87
4			Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	004926-78-7	86
5			Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	006236-88-0	78



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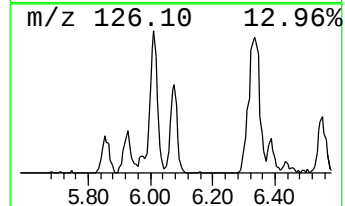
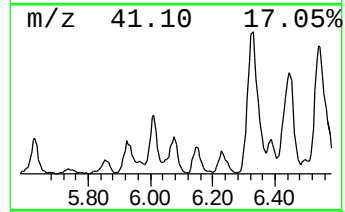
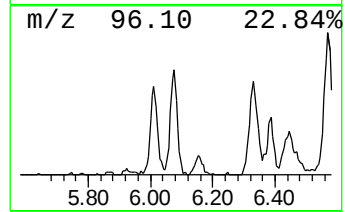
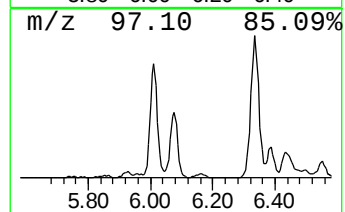
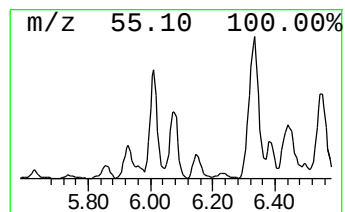
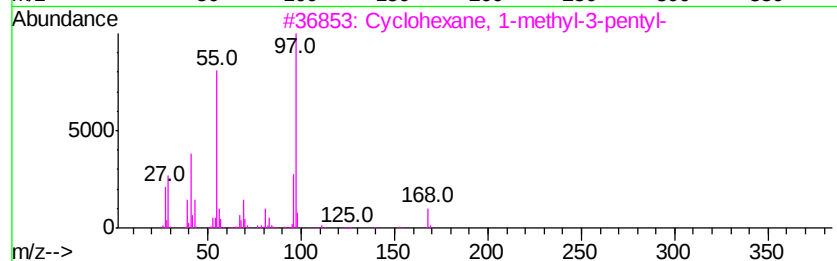
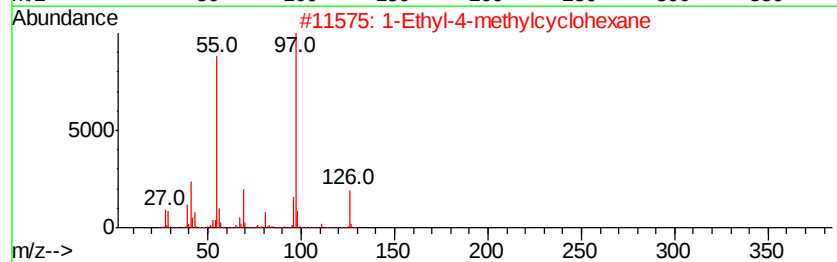
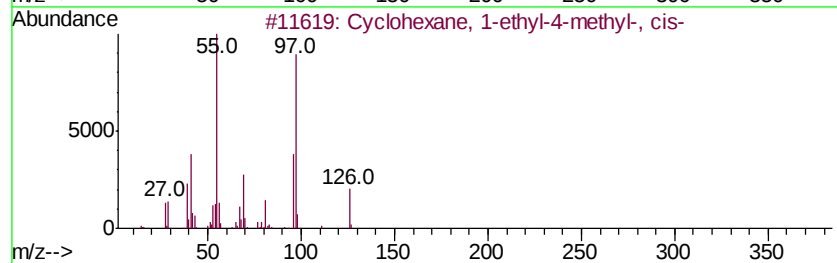
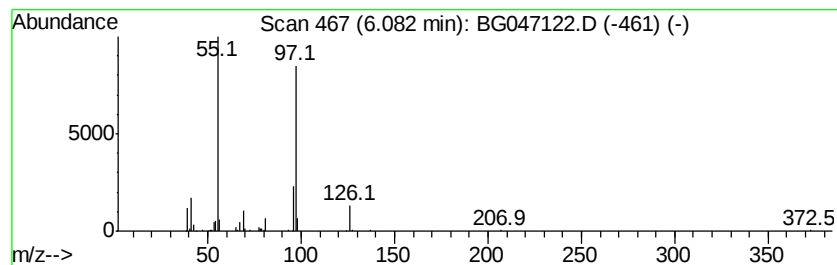
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Cyclic6.08 Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.08	2.08 ng/ul	447736	1,4-Dichlorobenzene-d4	8.06

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	004926-78-7	86
2			1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	80
3			Cyclohexane, 1-methyl-3-pentyl-	168	C12H24	054411-02-8	78
4			Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	004926-78-7	72
5			Cyclohexane, 1-methyl-2-pentyl-	168	C12H24	054411-01-7	72



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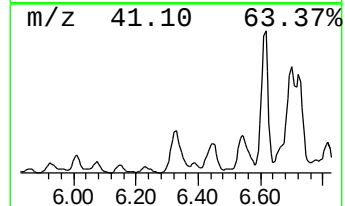
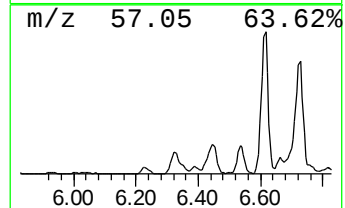
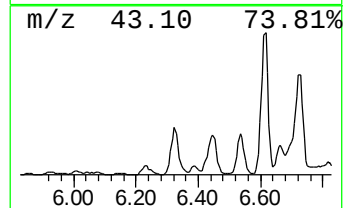
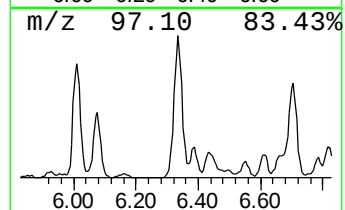
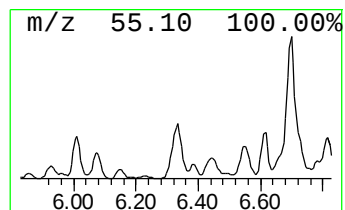
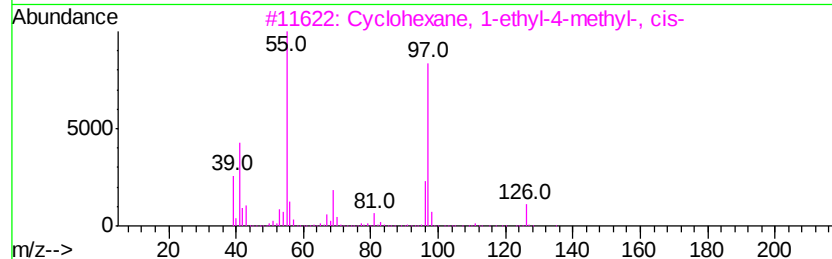
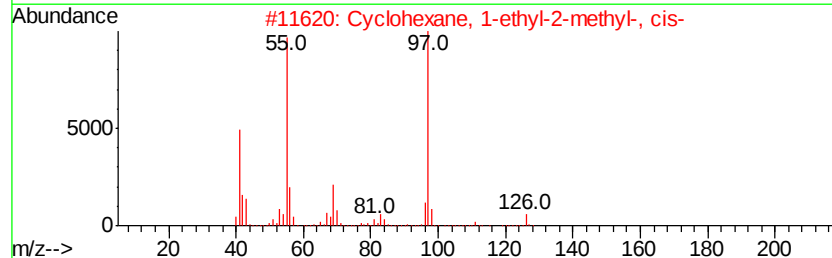
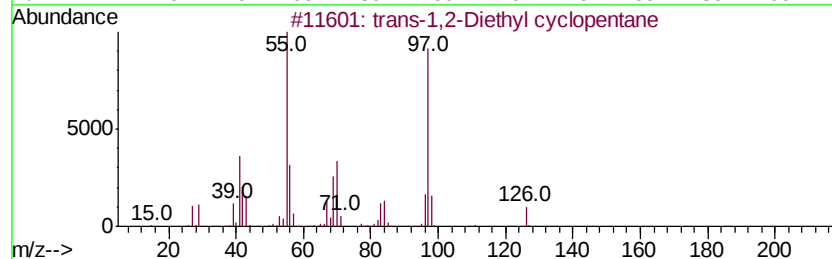
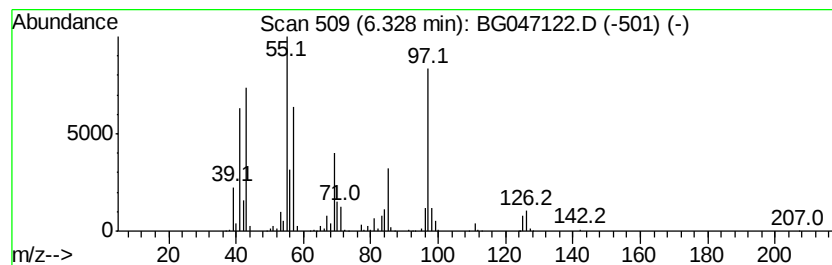
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.33	9.39 ng/ul	2019500	1,4-Dichlorobenzene-d4	8.06

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	trans-1,2-Diethyl cyclopentane		126	C9H18		000932-40-1	87
2	Cyclohexane, 1-ethyl-2-methyl-, ...		126	C9H18		004923-77-7	76
3	Cyclohexane, 1-ethyl-4-methyl-, ...		126	C9H18		004926-78-7	58
4	Cyclohexane, 1,3-dimethyl-, cis-		112	C8H16		000638-04-0	58
5	Cyclohexane, 1,3-dimethyl-, trans-		112	C8H16		002207-03-6	53



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
Data File : BG047122.D
Acq On : 29 Oct 2020 17:19
Operator : CG/JU
Sample : L4499-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampled :
EW2B9

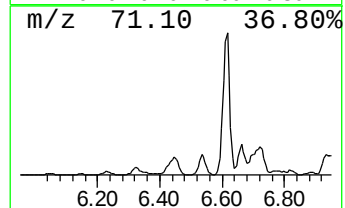
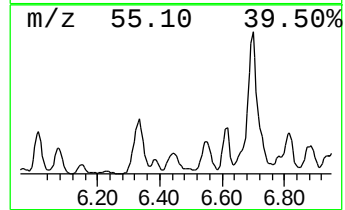
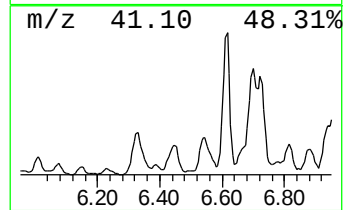
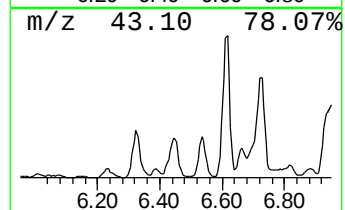
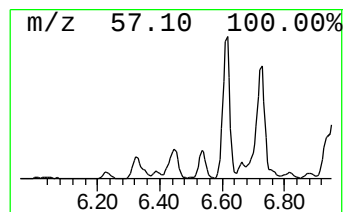
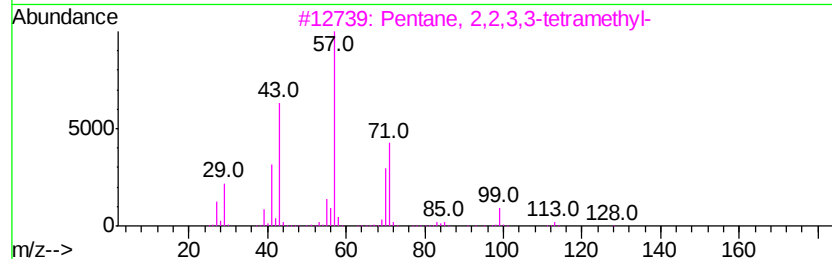
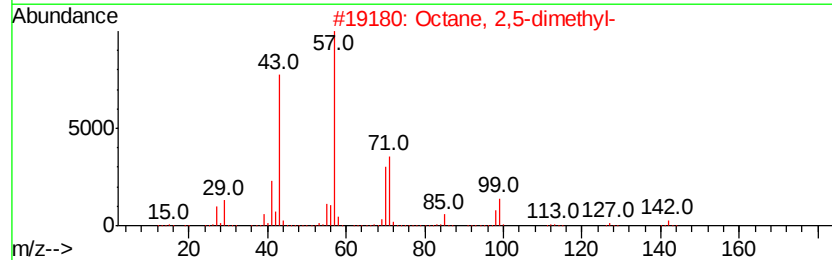
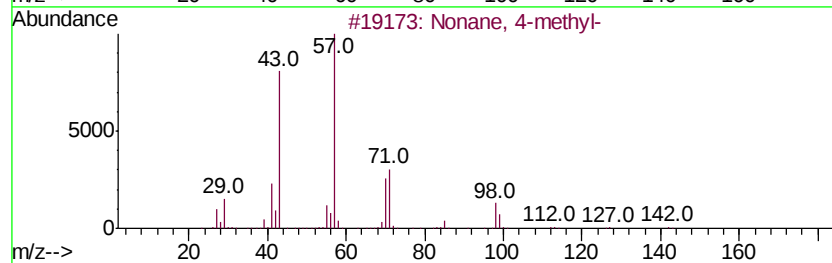
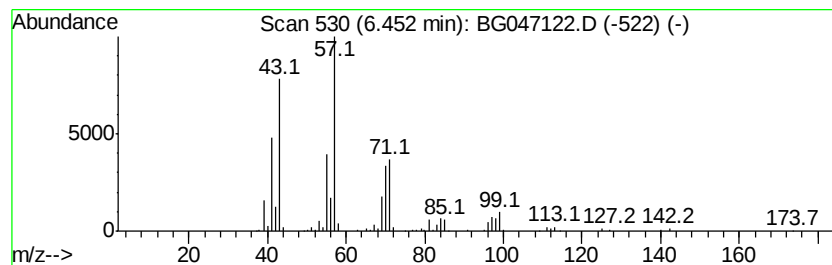
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.45	4.90 ng/ul	1053510	1,4-Dichlorobenzene-d4	8.06

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 4-methyl-	142	C10H22	017301-94-9	62
2			Octane, 2,5-dimethyl-	142	C10H22	015869-89-3	59
3			Pentane, 2,2,3,3-tetramethyl-	128	C9H20	007154-79-2	53
4			Heptane, 2,3,4-trimethyl-	142	C10H22	052896-95-4	53
5			Octane, 3,5-dimethyl-	142	C10H22	015869-93-9	52



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
Data File : BG047122.D
Acq On : 29 Oct 2020 17:19
Operator : CG/JU
Sample : L4499-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW2B9

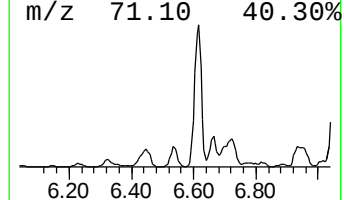
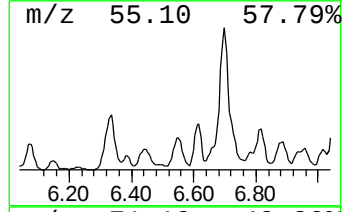
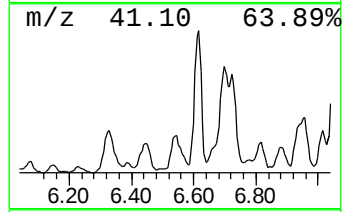
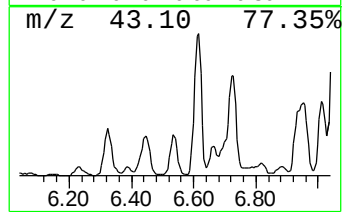
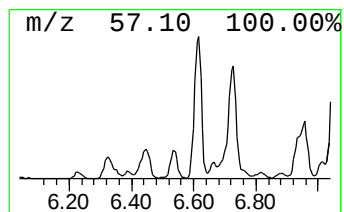
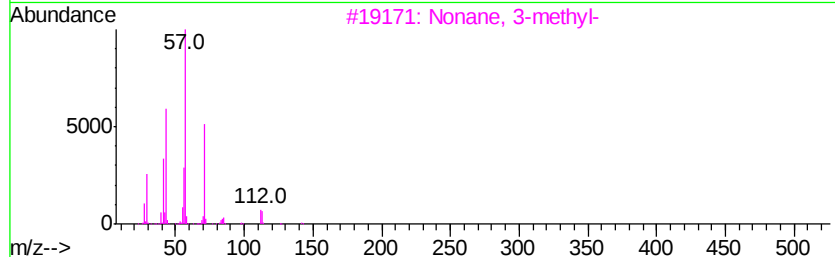
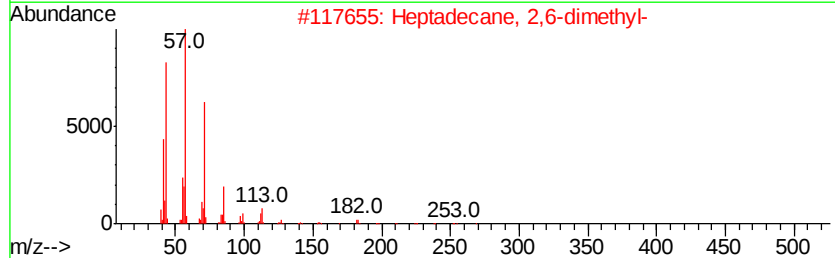
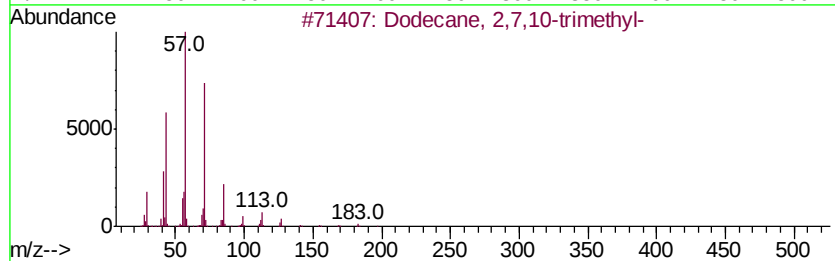
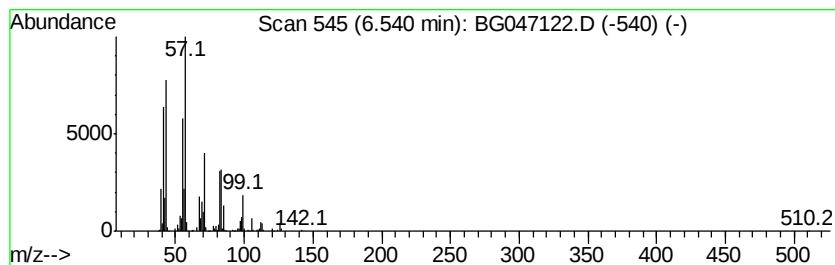
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.54	7.91 ng/ul	1701200	1,4-Dichlorobenzene-d4	8.06

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	50
2			Heptadecane, 2,6-dimethyl-	268	C19H40	054105-67-8	47
3			Nonane, 3-methyl-	142	C10H22	005911-04-6	43
4			2,2-Dimethyl-3-octanone	156	C10H20O	005340-64-7	43
5			Tridecane, 7-methyl-	198	C14H30	026730-14-3	43



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
Data File : BG047122.D
Acq On : 29 Oct 2020 17:19
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Sample : L4499-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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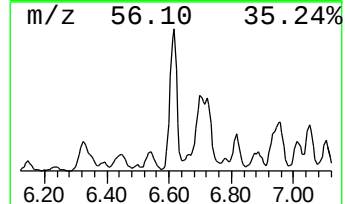
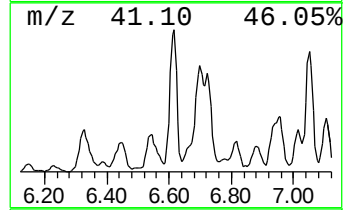
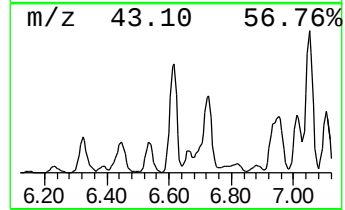
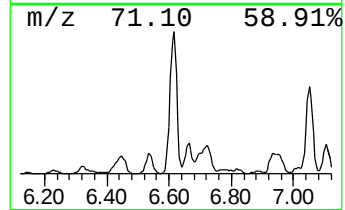
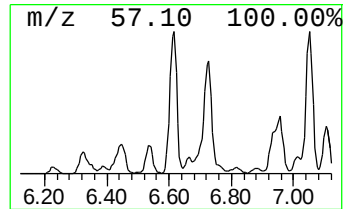
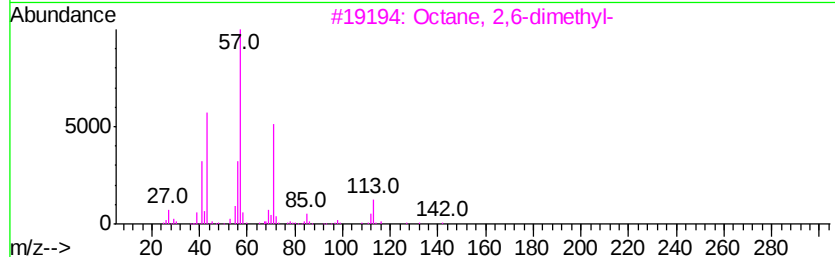
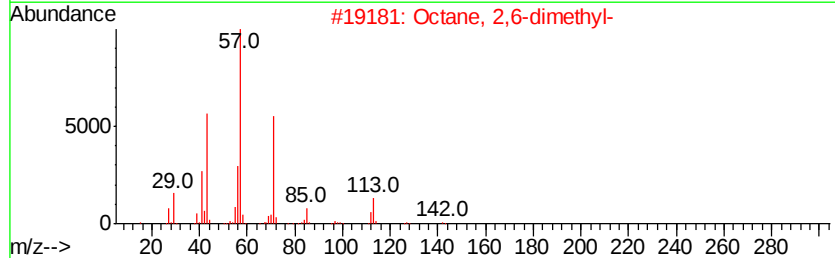
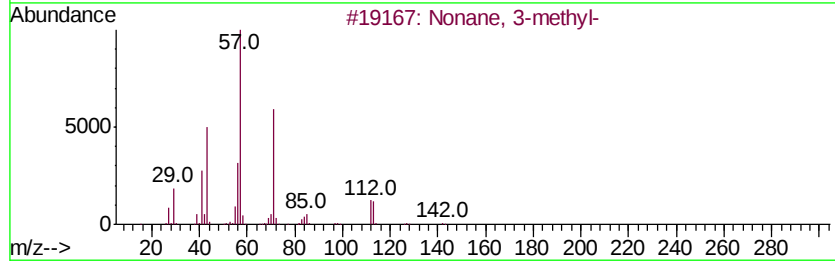
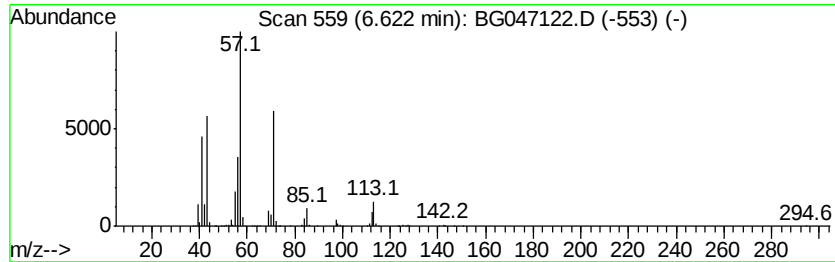
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.62	14.36 ng/ul	3088970	1,4-Dichlorobenzene-d4	8.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonane, 3-methyl-	142	C10H22	005911-04-6	90
2		Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	90
3		Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	83
4		Nonane, 3-methyl-	142	C10H22	005911-04-6	83
5		Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	78



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
Data File : BG047122.D
Acq On : 29 Oct 2020 17:19
Operator : CG/JU
Sample : L4499-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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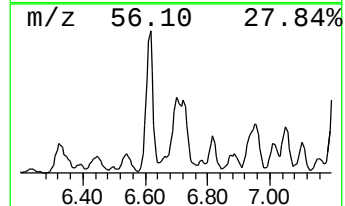
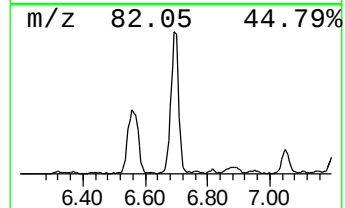
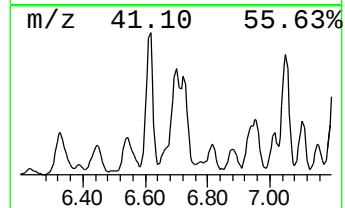
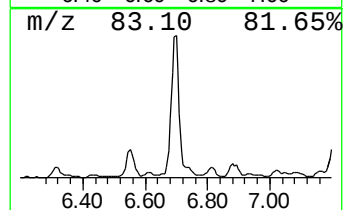
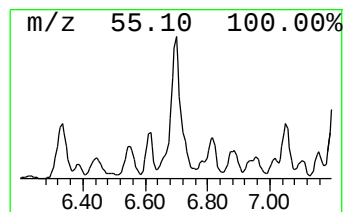
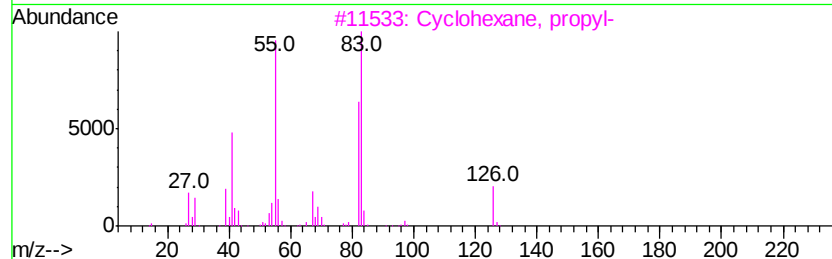
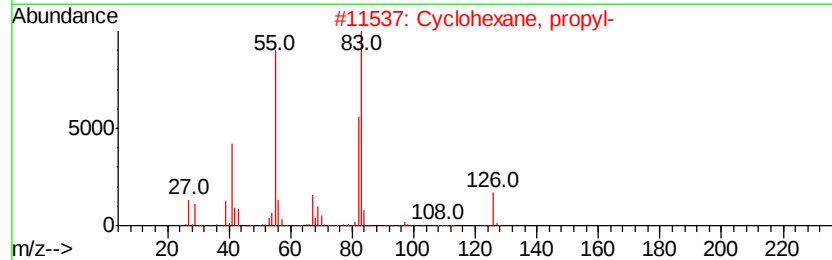
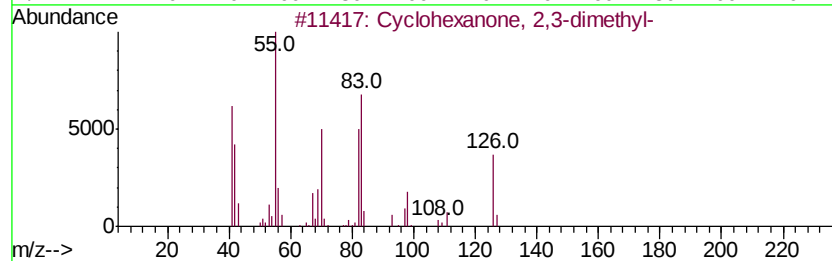
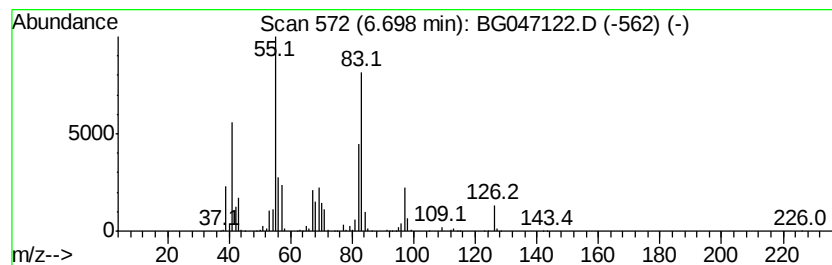
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Cyclohexanone, 2,3-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.70	18.68 ng/ul	4018250	1,4-Dichlorobenzene-d4	8.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexanone, 2,3-dimethyl-	126	C8H14O	013395-76-1	83
2		Cyclohexane, propyl-	126	C9H18	001678-92-8	72
3		Cyclohexane, propyl-	126	C9H18	001678-92-8	64
4		Cyclohexane, propyl-	126	C9H18	001678-92-8	58
5		Trichloroacetic acid, 6-chlorohe...	280	C8H12Cl4O2	1000330-89-2	50



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
Data File : BG047122.D
Acq On : 29 Oct 2020 17:19
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Misc :
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ClientSampleId :
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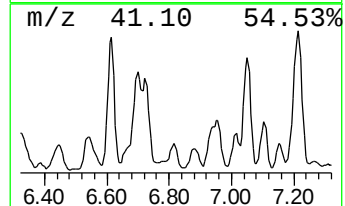
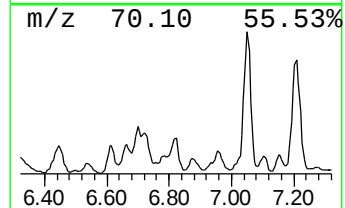
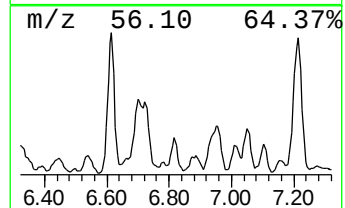
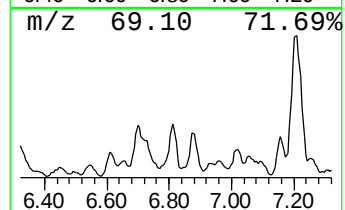
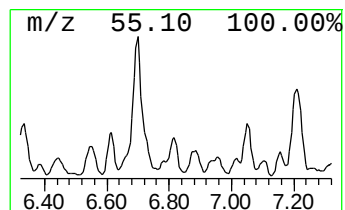
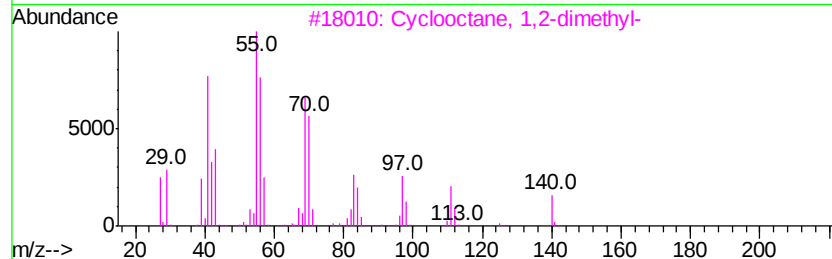
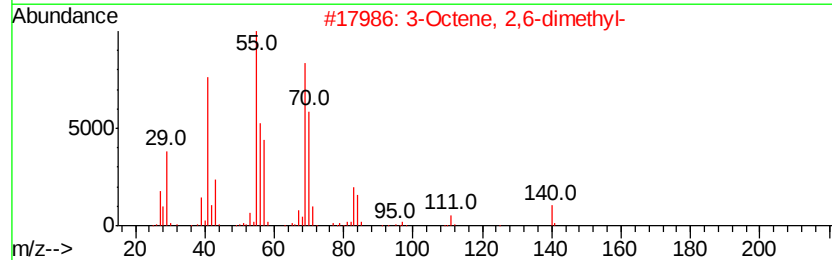
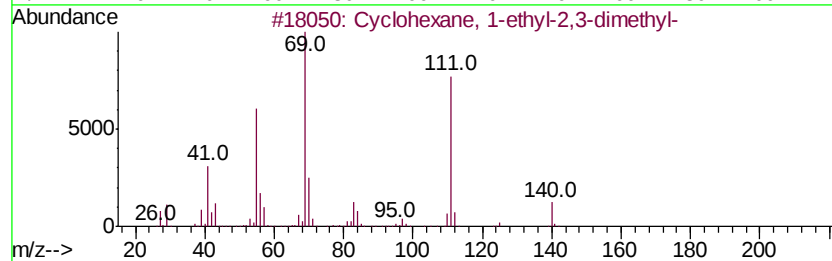
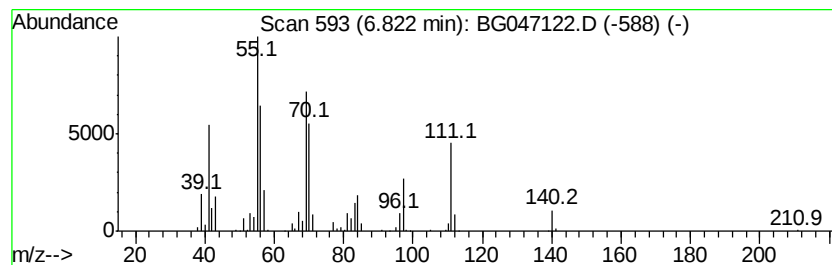
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 (DEL) Alkane: Cyclic6.82 Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.82	3.92 ng/ul	843515	1,4-Dichlorobenzene-d4	8.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, 1-ethyl-2,3-dimethyl-	140	C10H20	007058-05-1	64
2		3-Octene, 2,6-dimethyl-	140	C10H20	006874-28-8	58
3		Cyclooctane, 1,2-dimethyl-	140	C10H20	013151-94-5	55
4		1-Octene, 2,7-dimethyl-	140	C10H20	033718-03-5	53
5		4-Octene, 2,6-dimethyl-, [S-(E)]-	140	C10H20	062960-76-3	52



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
Data File : BG047122.D
Acq On : 29 Oct 2020 17:19
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Misc :
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ClientSampleId :
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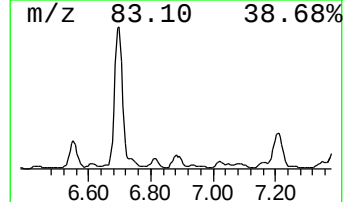
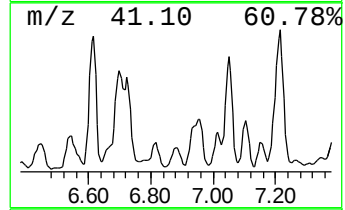
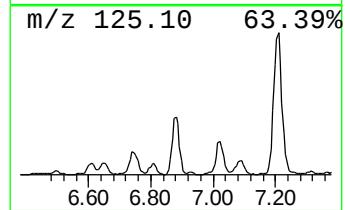
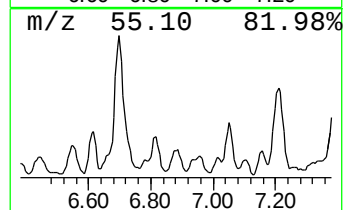
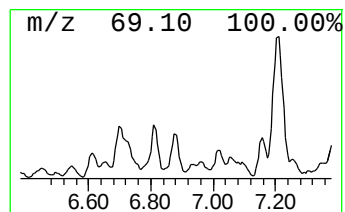
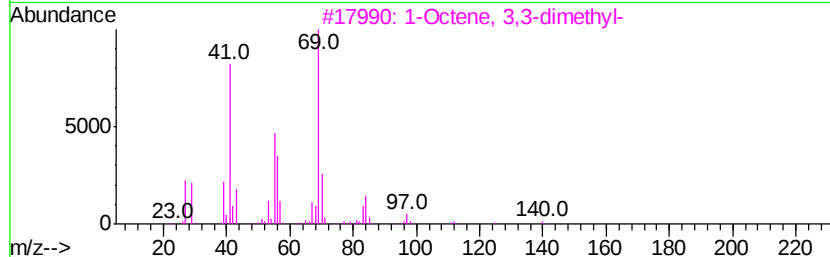
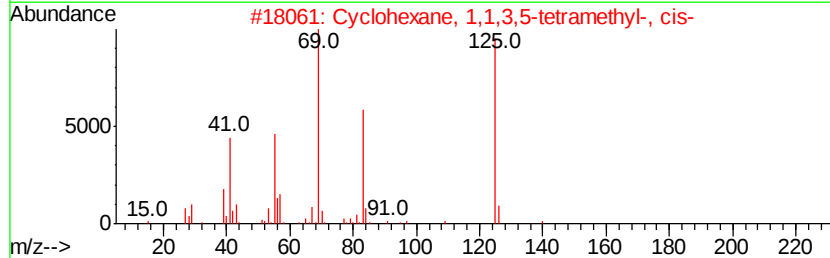
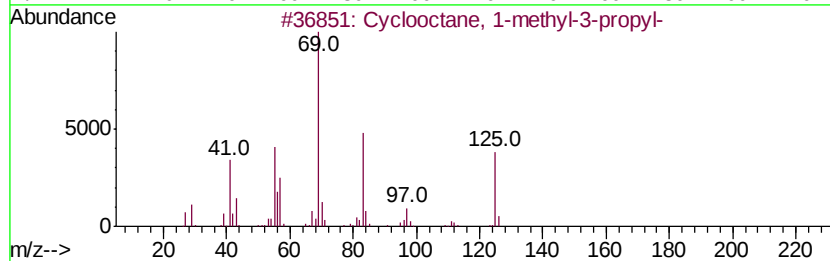
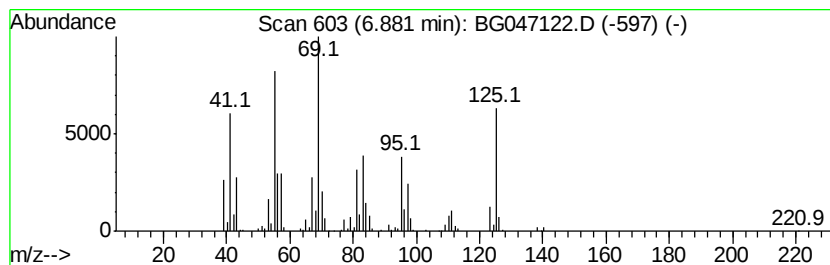
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 (DEL) Alkane: Cyclic6.89 Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.88	3.98 ng/ul	856779	1,4-Dichlorobenzene-d4	8.06

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclooctane, 1-methyl-3-propyl-	168	C12H24	255885-37-1	50
2			Cyclohexane, 1,1,3,5-tetramethyl...	140	C10H20	050876-32-9	49
3			1-Octene, 3,3-dimethyl-	140	C10H20	074511-51-6	38
4			Cyclohexane, 1,1,4,4-tetramethyl-	140	C10H20	002223-52-1	38
5			4-Octene, 2,3,6,7-tetramethyl-	168	C12H24	063830-66-0	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
Data File : BG047122.D
Acq On : 29 Oct 2020 17:19
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Sample : L4499-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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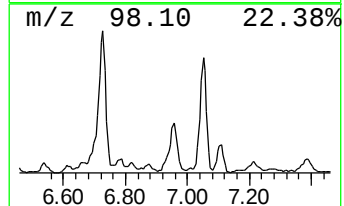
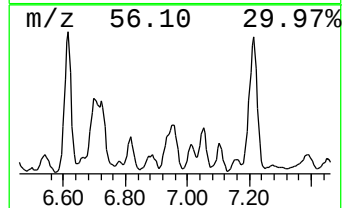
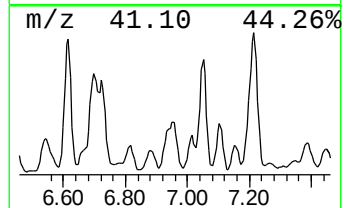
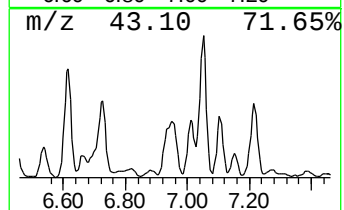
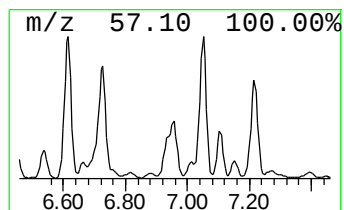
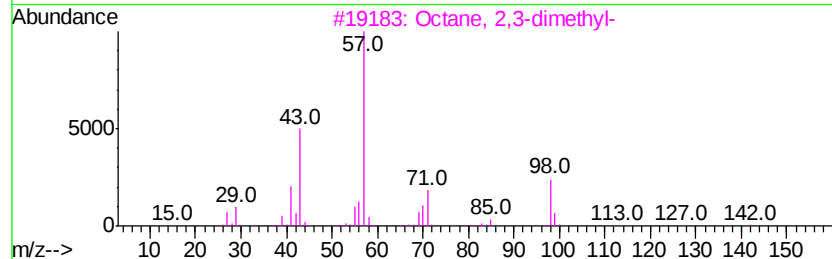
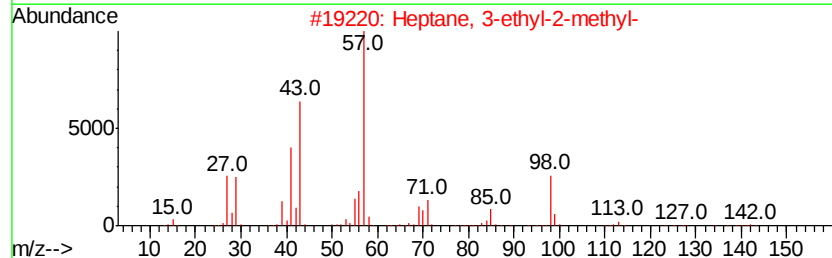
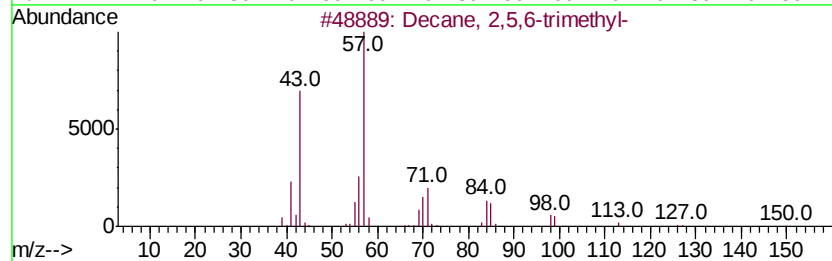
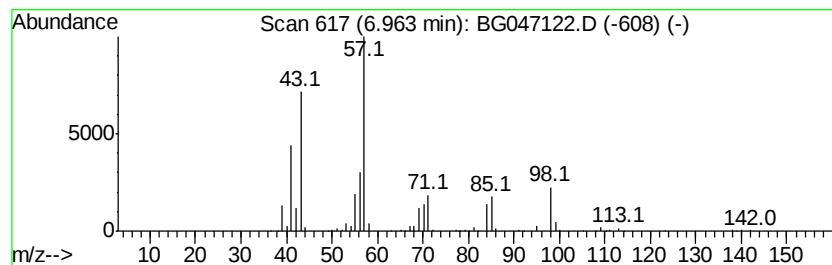
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.96	9.59 ng/ul	2062600	1,4-Dichlorobenzene-d4	8.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decane, 2,5,6-trimethyl-	184	C13H28	062108-23-0	72
2		Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	64
3		Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	58
4		Heptane, 4-(1-methylethyl)-	142	C10H22	052896-87-4	52
5		Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	52



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
Data File : BG047122.D
Acq On : 29 Oct 2020 17:19
Operator : CG/JU
Sample : L4499-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW2B9

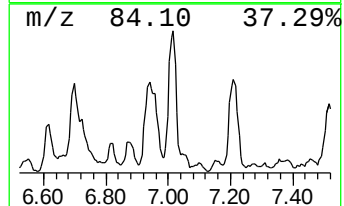
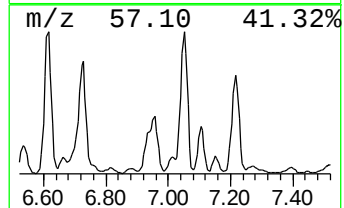
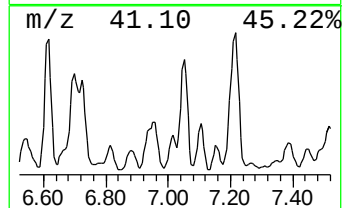
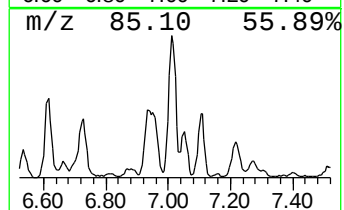
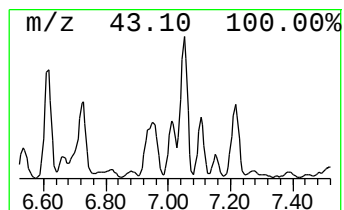
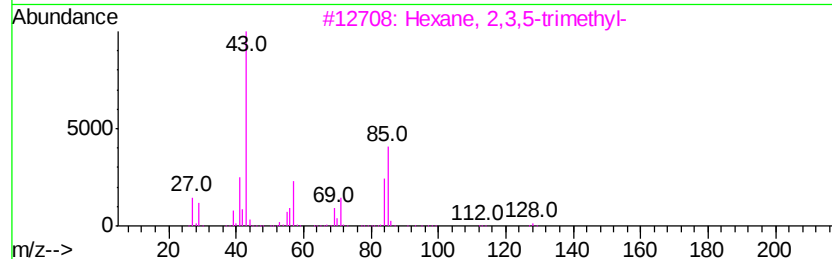
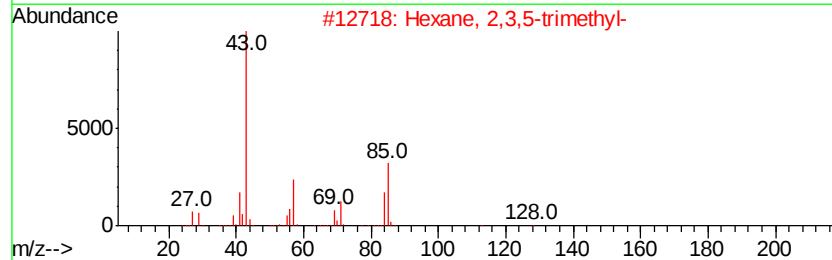
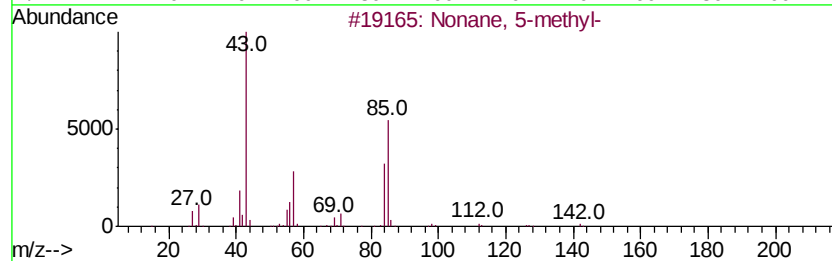
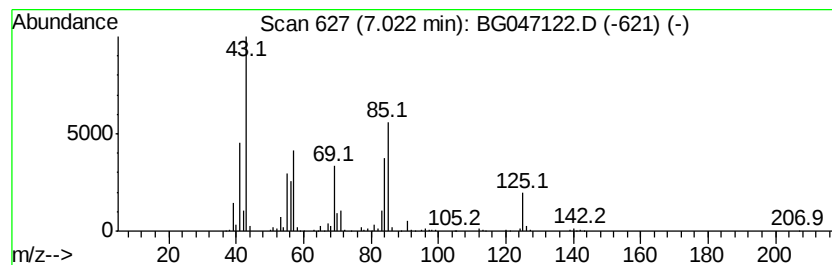
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.02	4.63 ng/ul	995190	1,4-Dichlorobenzene-d4	8.06

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 5-methyl-	142	C10H22	015869-85-9	74
2			Hexane, 2,3,5-trimethyl-	128	C9H20	001069-53-0	59
3			Hexane, 2,3,5-trimethyl-	128	C9H20	001069-53-0	59
4			Pentane, 3-ethyl-2,4-dimethyl-	128	C9H20	001068-87-7	59
5			Oxalic acid, hexyl isohexyl ester	258	C14H26O4	1000309-33-0	59



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
Data File : BG047122.D
Acq On : 29 Oct 2020 17:19
Operator : CG/JU
Sample : L4499-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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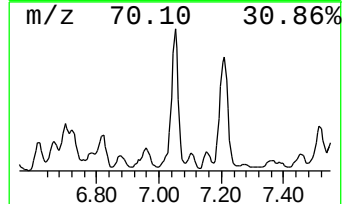
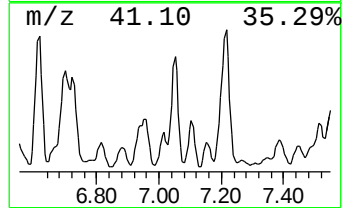
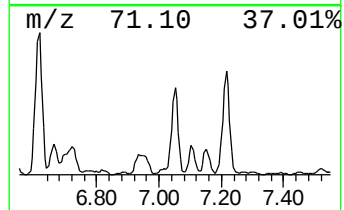
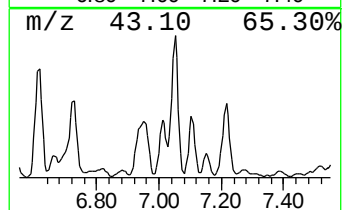
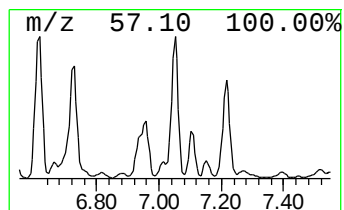
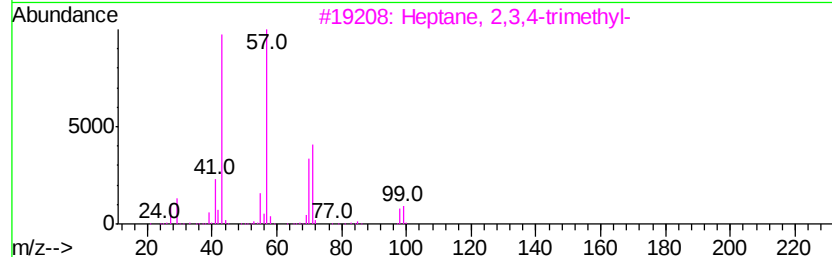
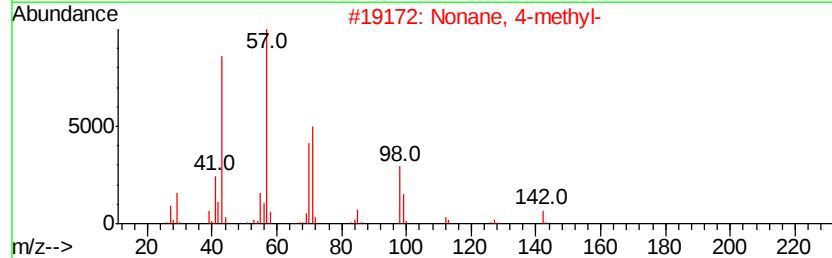
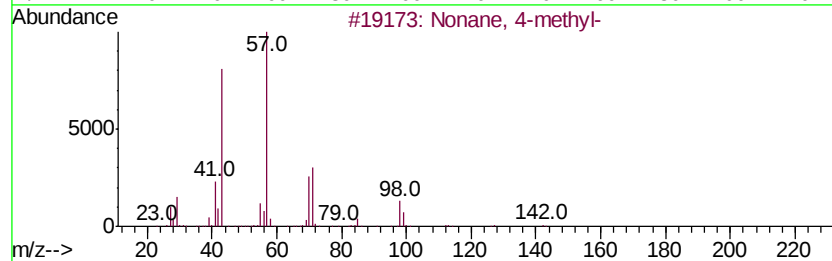
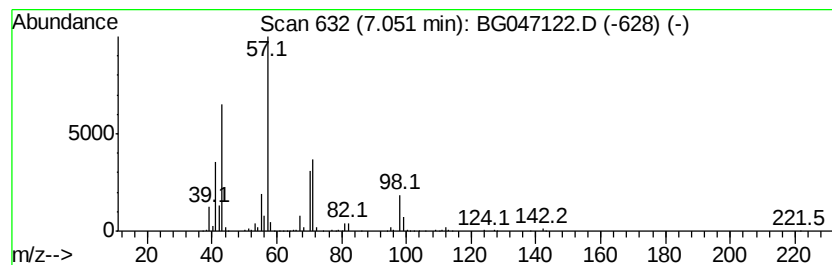
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.05	15.16 ng/ul	3259510	1,4-Dichlorobenzene-d4	8.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonane, 4-methyl-	142	C10H22	017301-94-9	87
2		Nonane, 4-methyl-	142	C10H22	017301-94-9	78
3		Heptane, 2,3,4-trimethyl-	142	C10H22	052896-95-4	59
4		Heptane, 3-ethyl-	128	C9H20	015869-80-4	59
5		Undecane, 4,5-dimethyl-	184	C13H28	017312-79-7	53



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
Data File : BG047122.D
Acq On : 29 Oct 2020 17:19
Operator : CG/JU
Sample : L4499-08
Misc :
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Instrument :
BNA_G
ClientSampleId :
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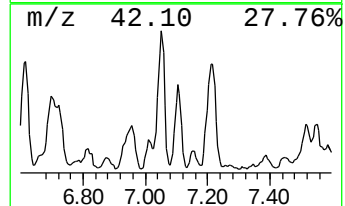
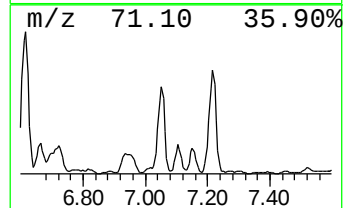
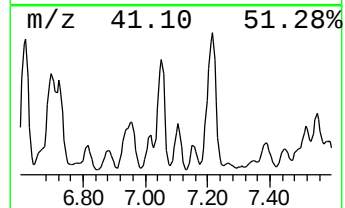
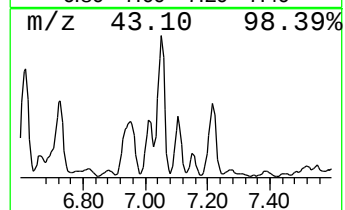
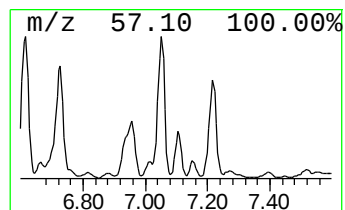
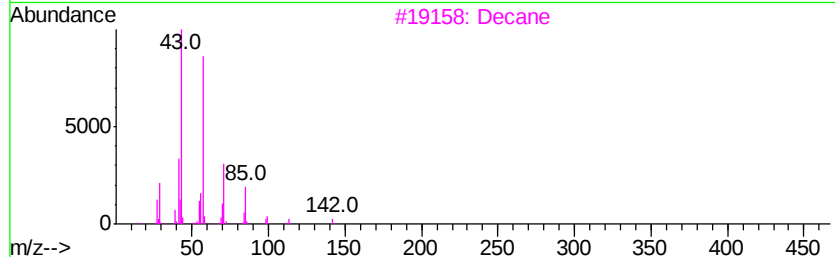
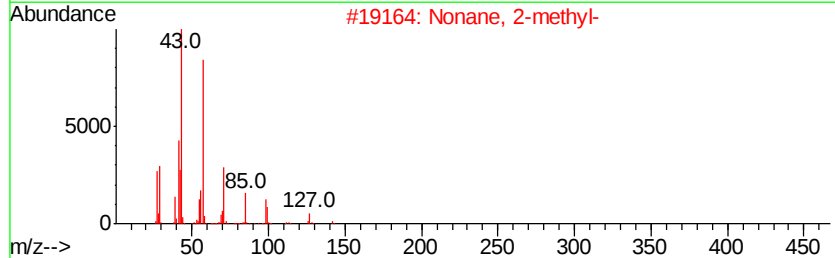
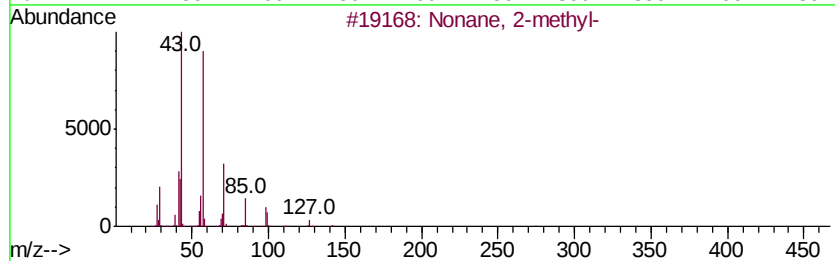
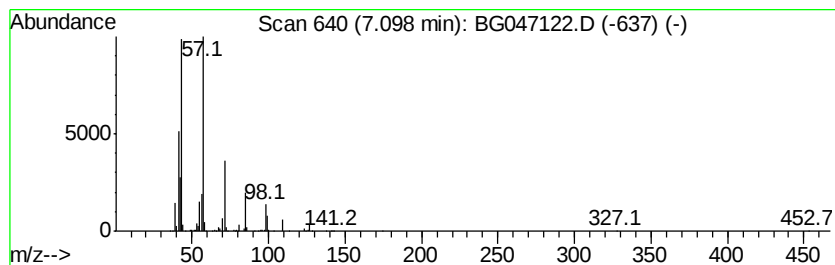
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.10	5.43 ng/ul	1166930	1,4-Dichlorobenzene-d4	8.06

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 2-methyl-	142	C10H22	000871-83-0	90
2			Nonane, 2-methyl-	142	C10H22	000871-83-0	83
3			Decane	142	C10H22	000124-18-5	64
4			Decane	142	C10H22	000124-18-5	64
5			Octadecane, 6-methyl-	268	C19H40	010544-96-4	59



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
Data File : BG047122.D
Acq On : 29 Oct 2020 17:19
Operator : CG/JU
Sample : L4499-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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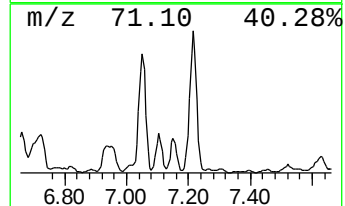
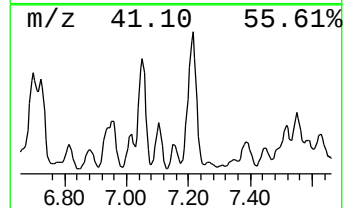
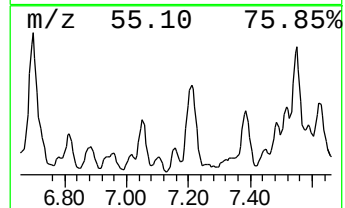
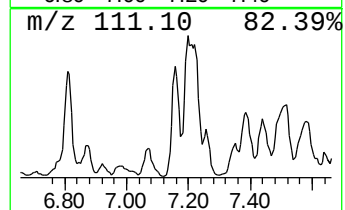
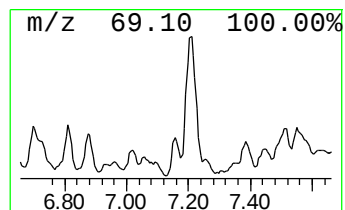
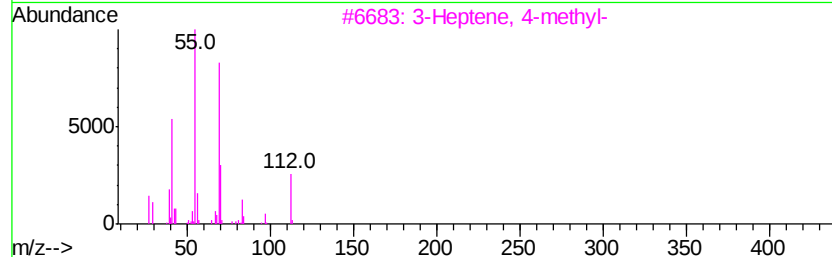
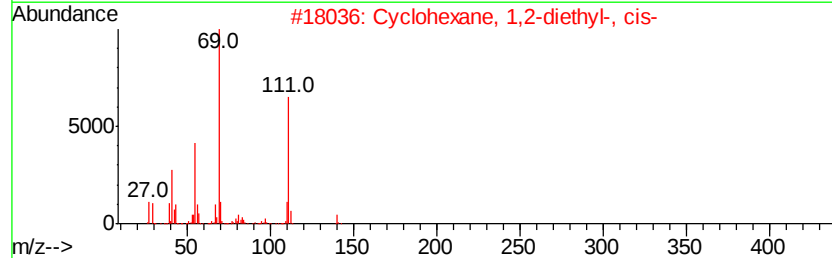
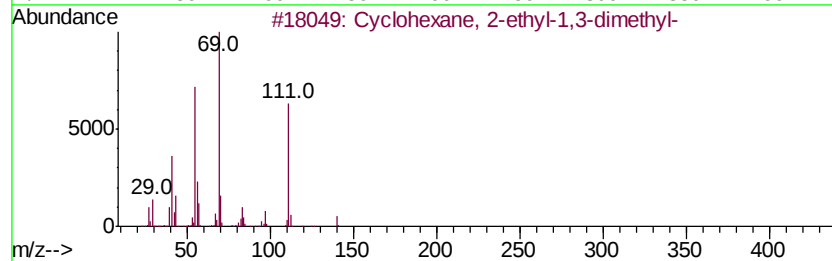
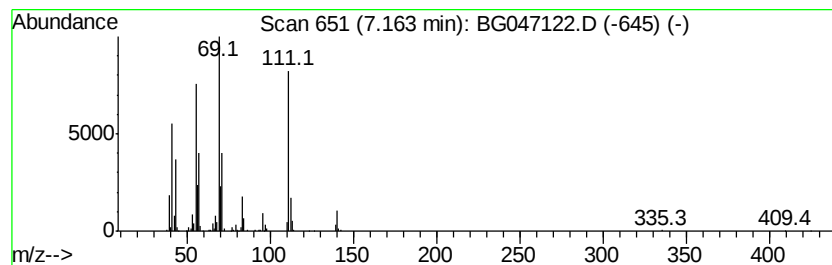
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 (DEL) Alkane: Cyclic7.16 Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.16	3.70 ng/ul	794854	1,4-Dichlorobenzene-d4	8.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, 2-ethyl-1,3-dimethyl-	140	C10H20	007045-67-2	62
2		Cyclohexane, 1,2-diethyl-, cis-	140	C10H20	000824-43-1	52
3		3-Heptene, 4-methyl-	112	C8H16	004485-16-9	50
4		Ethanone, 1-cyclopentyl-	112	C7H12O	006004-60-0	41
5		3-Heptene, 4-methyl-	112	C8H16	004485-16-9	41



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
Data File : BG047122.D
Acq On : 29 Oct 2020 17:19
Operator : CG/JU
Sample : L4499-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW2B9

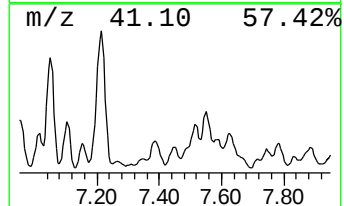
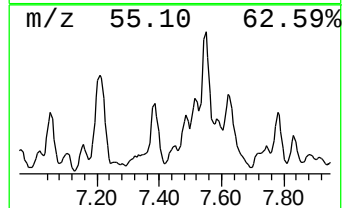
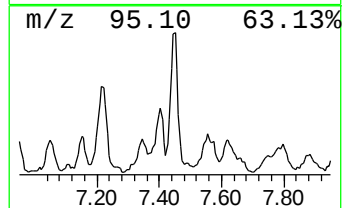
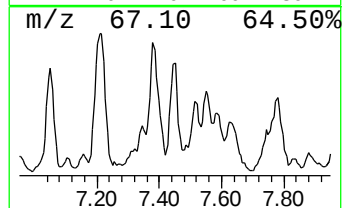
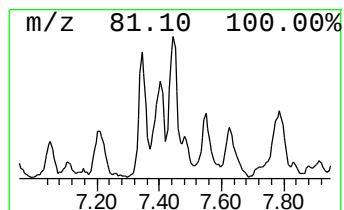
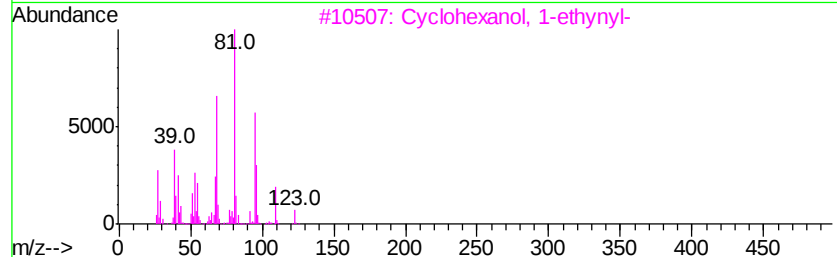
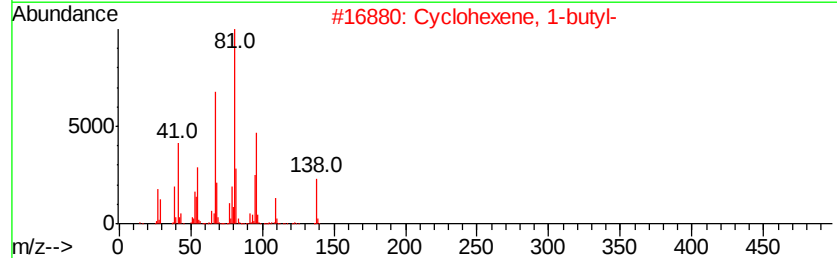
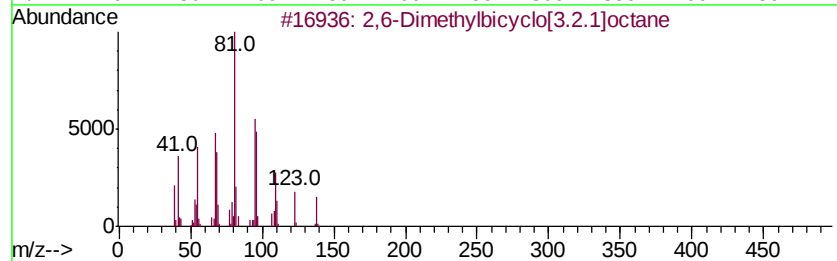
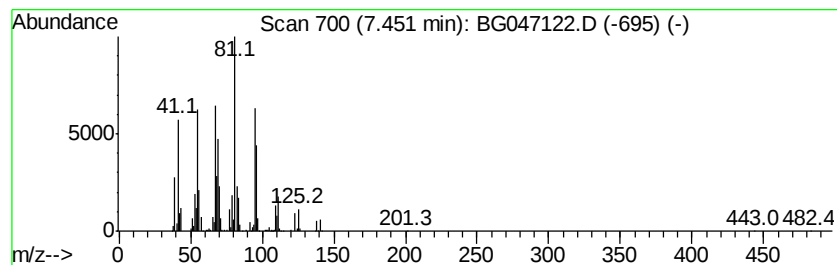
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 2,6-Dimethylbicyclo[3.2.1]o... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.45	4.11 ng/ul	884640	1,4-Dichlorobenzene-d4	8.06

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,6-Dimethylbicyclo[3.2.1]octane	138	C10H18	1000215-28-2	72
2			Cyclohexene, 1-butyl-	138	C10H18	003282-53-9	58
3			Cyclohexanol, 1-ethynyl-	124	C8H12O	000078-27-3	52
4			Cyclohexene, 1-methyl-	96	C7H12	000591-49-1	49
5			4,5-Nonadiene, 2-methyl-	138	C10H18	055956-32-6	46



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
Data File : BG047122.D
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Misc :
ALS Vial : 12 Sample Multiplier: 1

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ClientSampleId :
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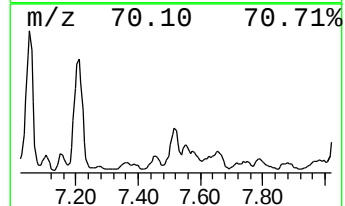
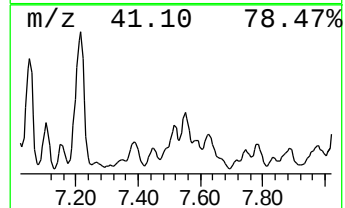
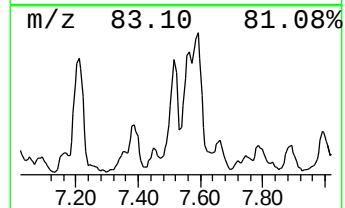
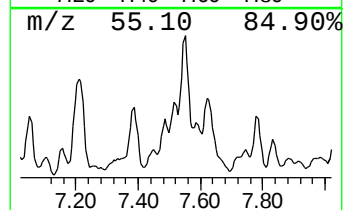
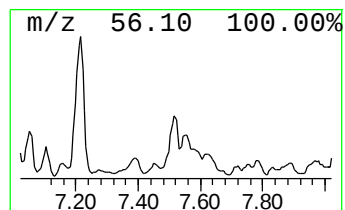
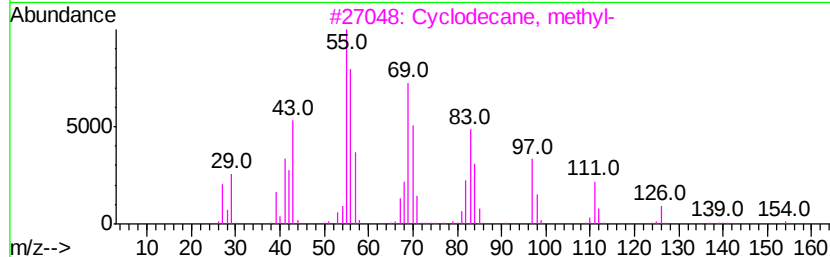
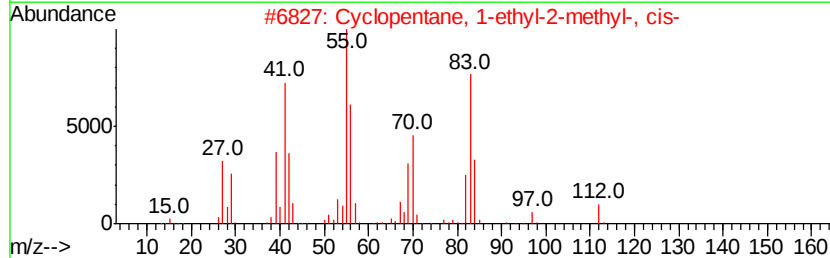
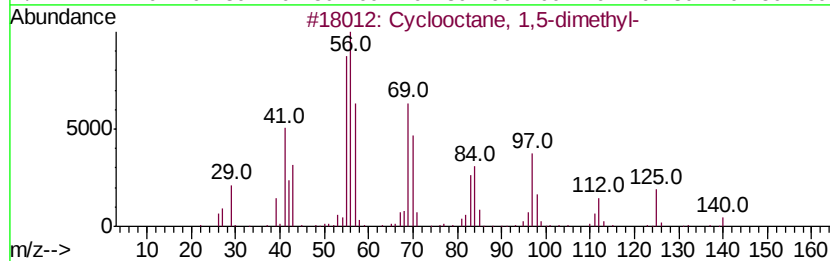
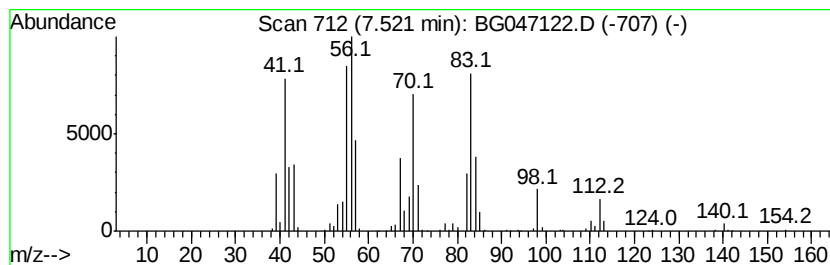
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 (DEL) Alkane: Cyclic7.52 Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.52	3.03 ng/ul	651467	1,4-Dichlorobenzene-d4	8.06

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclooctane, 1,5-dimethyl-	140	C10H20	021328-57-4	70
2			Cyclopentane, 1-ethyl-2-methyl-, ...	112	C8H16	000930-89-2	68
3			Cyclodecane, methyl-	154	C11H22	013151-43-4	64
4			Cyclopropane, 1-hexyl-2-methyl-	140	C10H20	062238-09-9	46
5			Cyclopentane, 1,3-dimethyl-, cis-	98	C7H14	002532-58-3	43



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
Data File : BG047122.D
Acq On : 29 Oct 2020 17:19
Operator : CG/JU
Sample : L4499-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW2B9

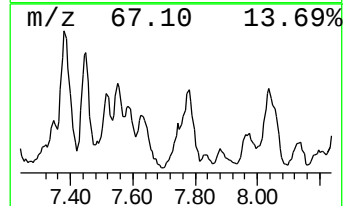
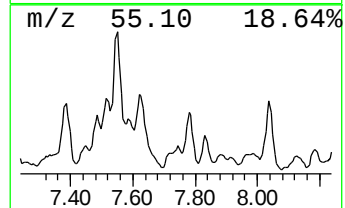
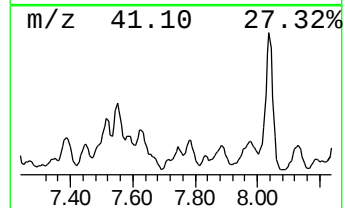
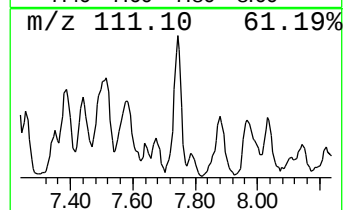
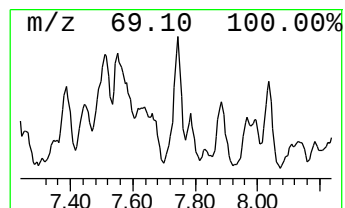
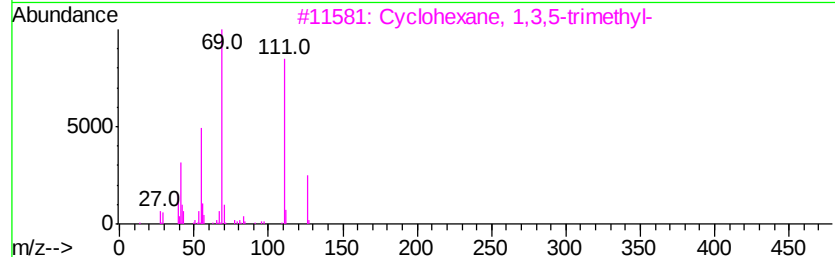
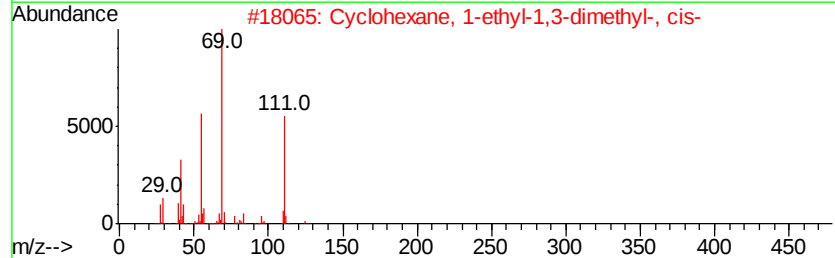
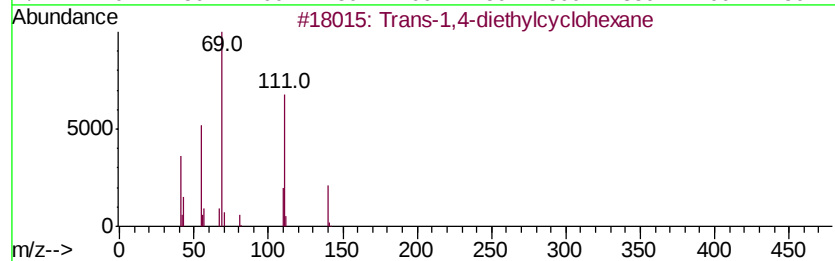
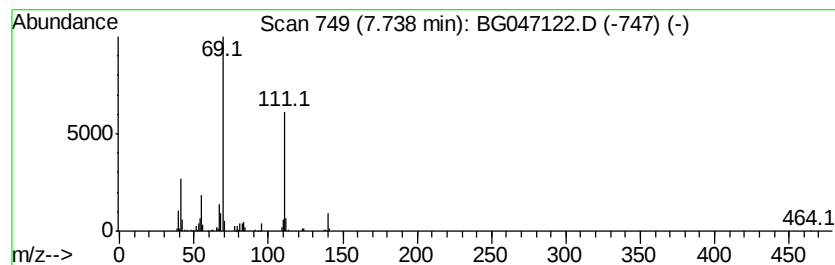
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 17 (DEL) Alkane: Cyclic7.74 Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.74	2.74 ng/ul	588277	1,4-Dichlorobenzene-d4	8.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trans-1,4-diethylcyclohexane	140	C10H20	013990-93-7	64
2		Cyclohexane, 1-ethyl-1,3-dimethyl...	140	C10H20	062238-31-7	59
3		Cyclohexane, 1,3,5-trimethyl-	126	C9H18	001839-63-0	53
4		Cyclohexane, 1,3,5-trimethyl-	126	C9H18	001839-63-0	53
5		3,4-Diethyl-3-hexene	140	C10H20	000868-46-2	47



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
Data File : BG047122.D
Acq On : 29 Oct 2020 17:19
Operator : CG/JU
Sample : L4499-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW2B9

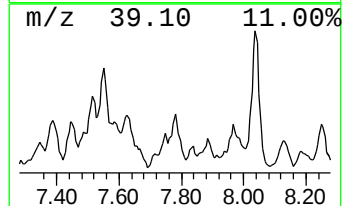
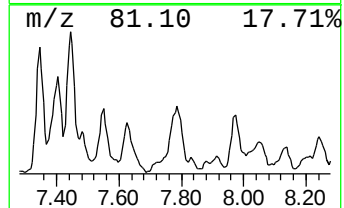
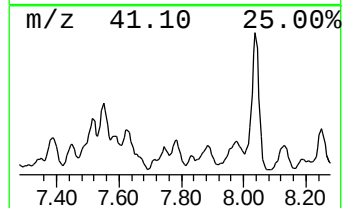
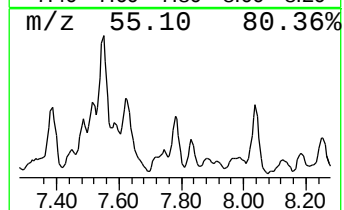
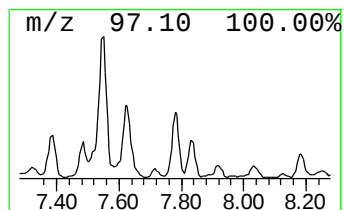
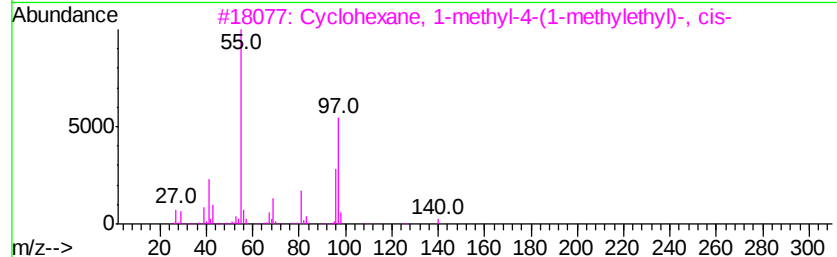
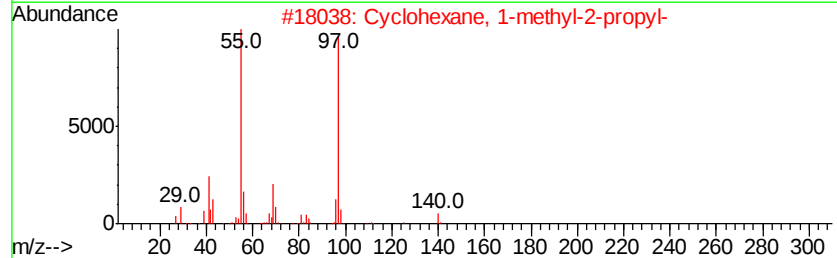
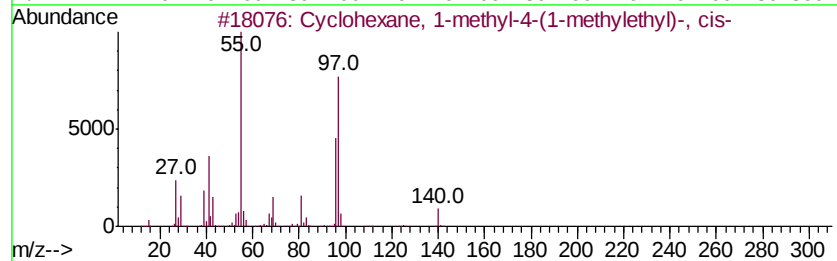
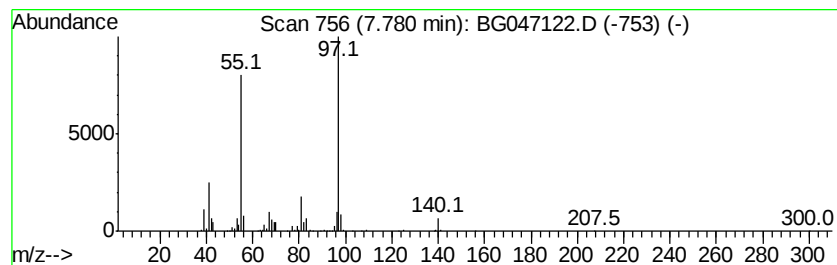
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 18 (DEL) Alkane: Cyclic7.78 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.78	4.93 ng/ul	1060240	1,4-Dichlorobenzene-d4	8.06

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-methyl-4-(1-methyl-...	140	C10H20	006069-98-3	86
2			Cyclohexane, 1-methyl-2-propyl-	140	C10H20	004291-79-6	80
3			Cyclohexane, 1-methyl-4-(1-methyl-...	140	C10H20	006069-98-3	78
4			Cyclohexane, 1-methyl-4-(1-methyl-...	140	C10H20	001678-82-6	78
5			Cyclohexane, 1-bromo-2-methyl-	176	C7H13Br	006294-39-9	78



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
Data File : BG047122.D
Acq On : 29 Oct 2020 17:19
Operator : CG/JU
Sample : L4499-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampled :
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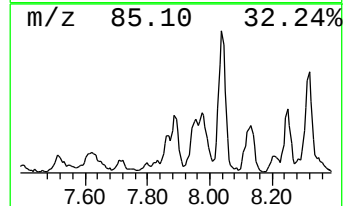
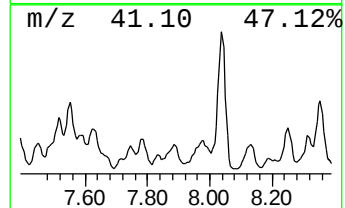
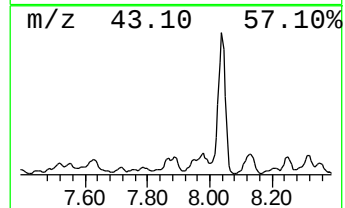
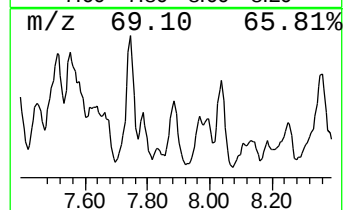
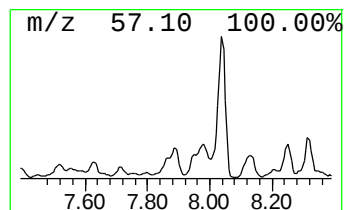
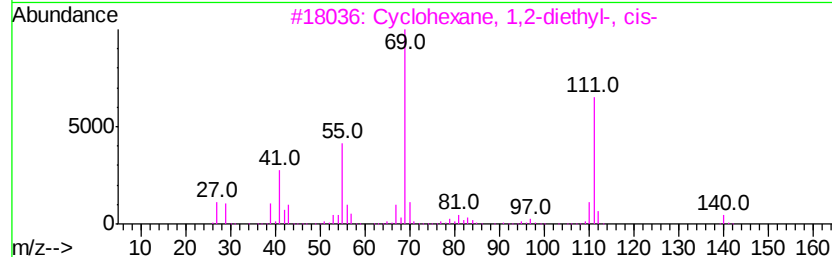
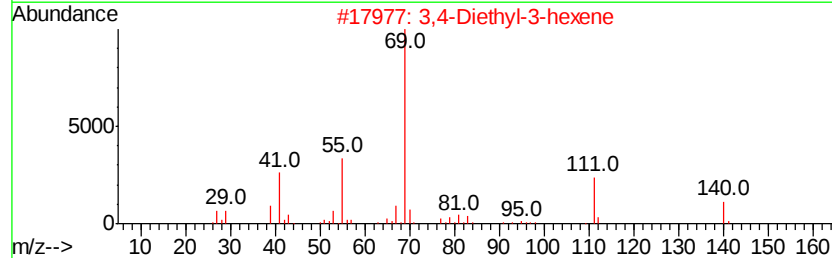
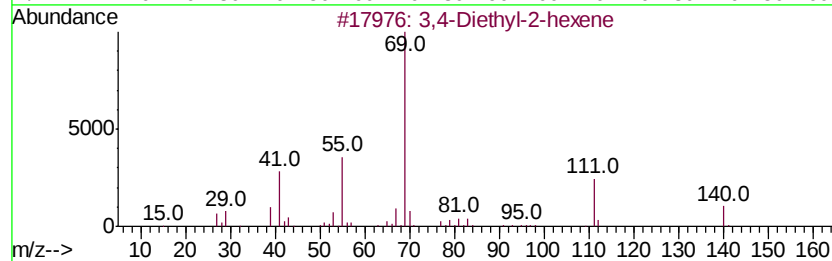
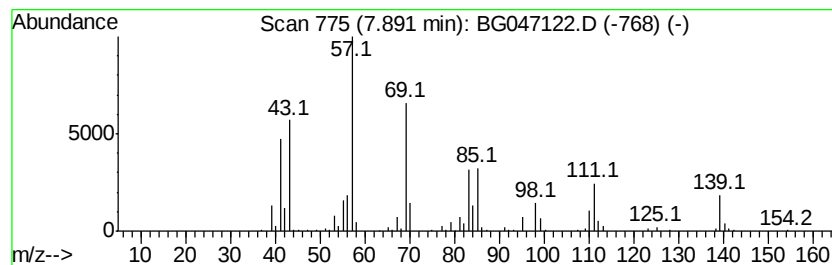
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 19 (DEL) Alkane: Straight-Chai... Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.89	3.87 ng/ul	832537	1,4-Dichlorobenzene-d4	8.06

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3,4-Diethyl-2-hexene	140	C10H20	1000113-54-8	43
2			3,4-Diethyl-3-hexene	140	C10H20	000868-46-2	43
3			Cyclohexane, 1,2-diethyl-, cis-	140	C10H20	000824-43-1	43
4			3-Ethyl-4-octene	140	C10H20	019781-32-9	38
5			1-Hexene, 3,3-dimethyl-	112	C8H16	003404-77-1	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
Data File : BG047122.D
Acq On : 29 Oct 2020 17:19
Operator : CG/JU
Sample : L4499-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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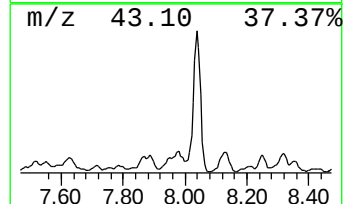
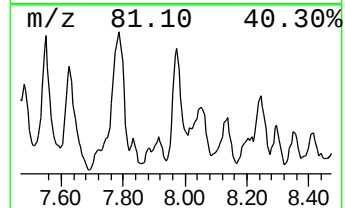
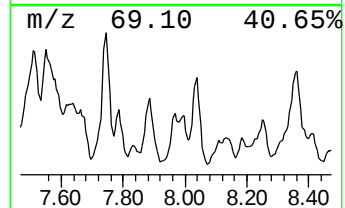
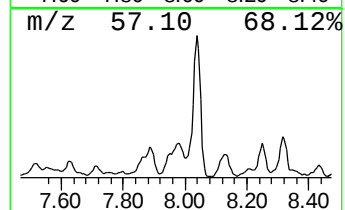
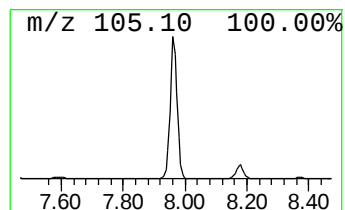
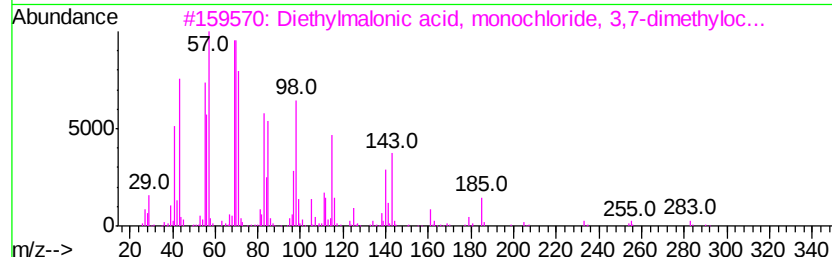
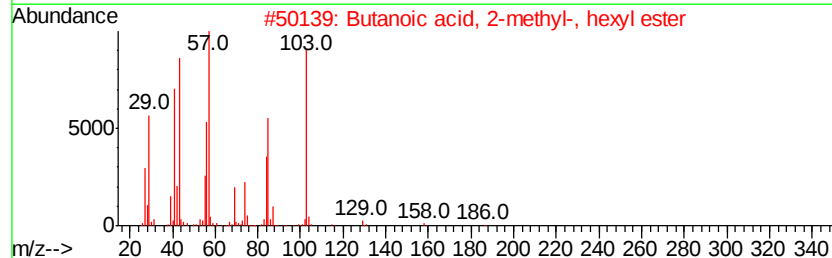
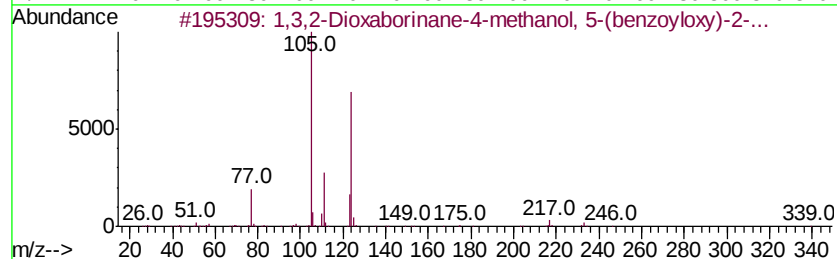
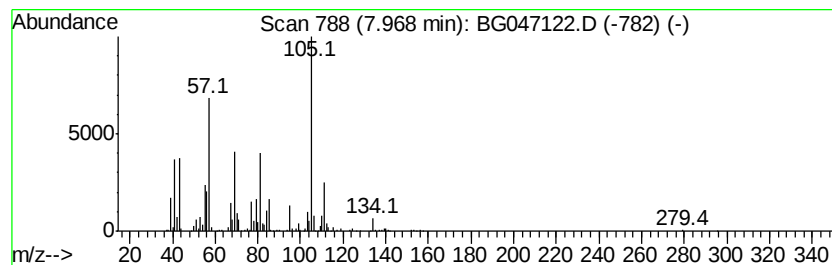
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 20 unknown-01 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.97	8.18 ng/ul	1758590	1,4-Dichlorobenzene-d4	8.06

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3,2-Dioxaborinane-4-methanol, ...	368	C20H21B06	074793-13-8	27
2			Butanoic acid, 2-methyl-, hexyl ...	186	C11H22O2	010032-15-2	27
3			Diethylmalonic acid, monochlorid...	318	C17H31ClO3	1000369-41-8	27
4			Oxalic acid, dodecyl isobutyl ester	314	C18H34O4	1000309-37-7	22
5			Oxalic acid, isobutyl hexyl ester	230	C12H22O4	1000309-37-1	22



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
Data File : BG047122.D
Acq On : 29 Oct 2020 17:19
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Sample : L4499-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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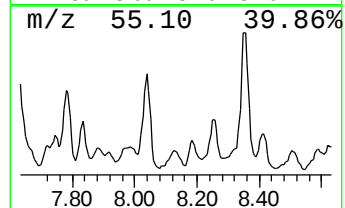
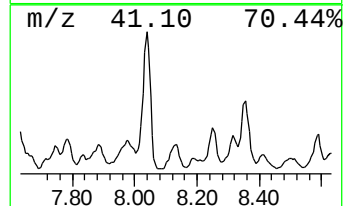
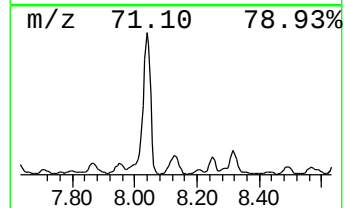
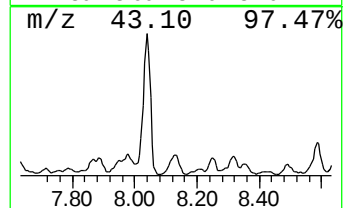
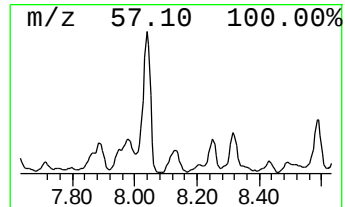
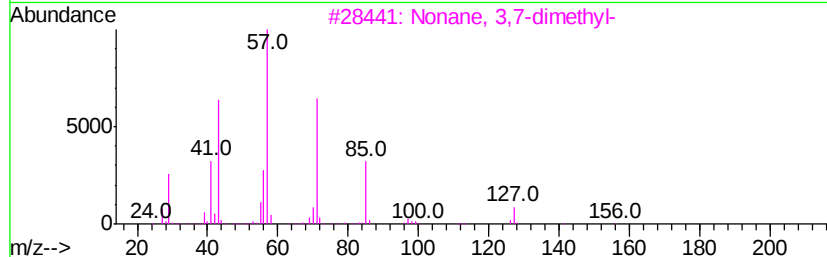
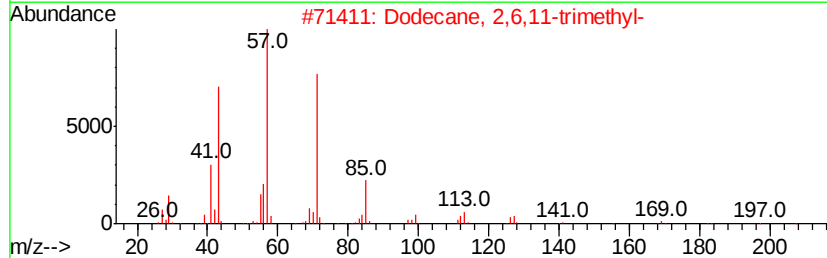
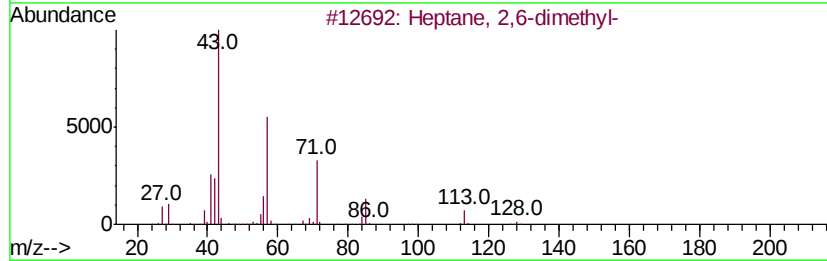
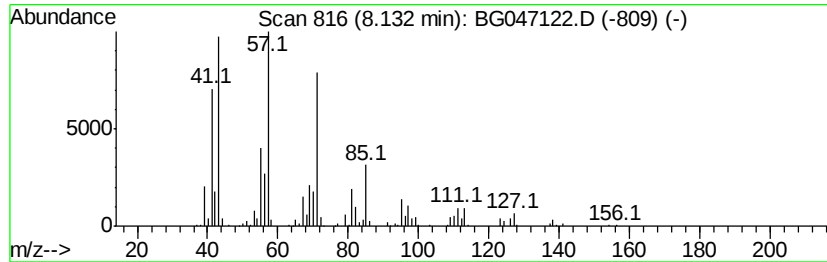
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 21 (DEL) Alkane: Straight-Chai... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.13	3.91 ng/ul	840931	1,4-Dichlorobenzene-d4	8.06

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 2,6-dimethyl-	128	C9H20	001072-05-5	76
2			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	64
3			Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	64
4			Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	64
5			Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	59



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
Data File : BG047122.D
Acq On : 29 Oct 2020 17:19
Operator : CG/JU
Sample : L4499-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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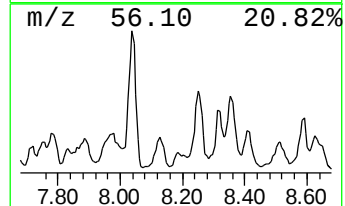
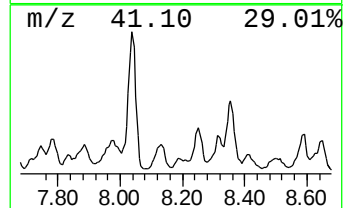
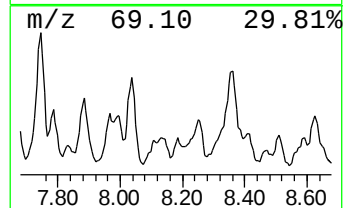
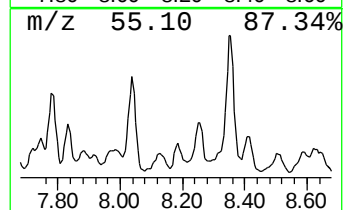
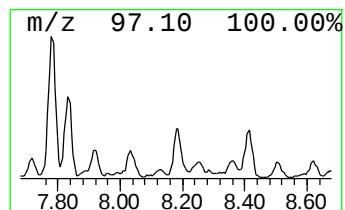
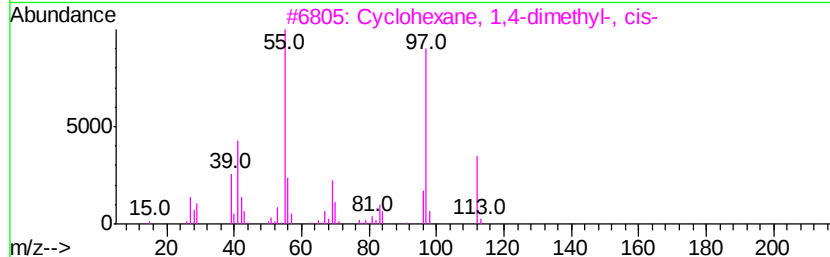
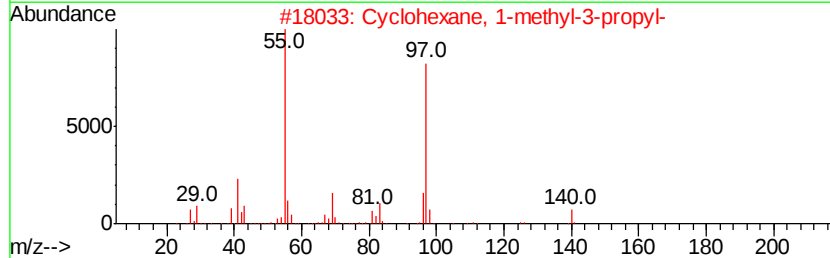
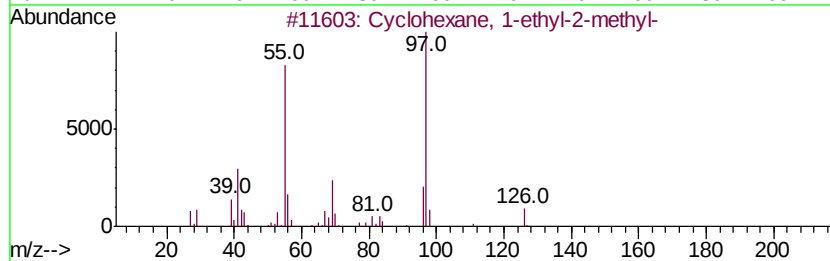
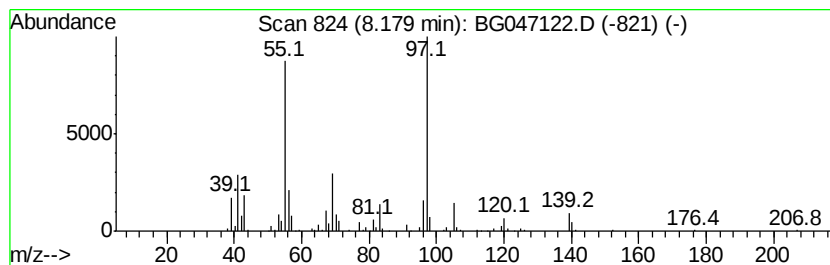
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 22 (DEL) Alkane: Cyclic8.18 Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.18	2.43 ng/ul	522613	1,4-Dichlorobenzene-d4	8.06

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-ethyl-2-methyl-	126	C9H18	003728-54-9	72
2			Cyclohexane, 1-methyl-3-propyl-	140	C10H20	004291-80-9	72
3			Cyclohexane, 1,4-dimethyl-, cis-	112	C8H16	000624-29-3	72
4			Ethanone, 1-(1-methylcyclohexyl)-	140	C9H16O	002890-62-2	64
5			Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-77-7	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
Data File : BG047122.D
Acq On : 29 Oct 2020 17:19
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Sample : L4499-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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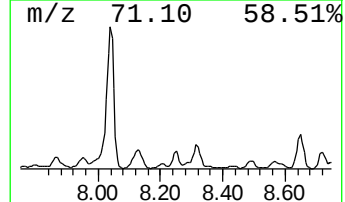
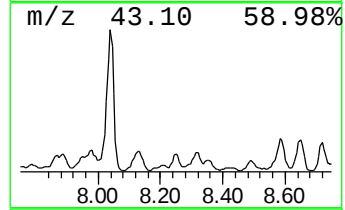
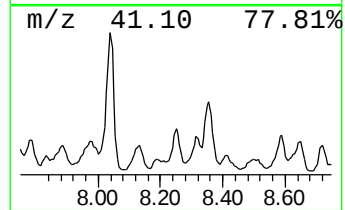
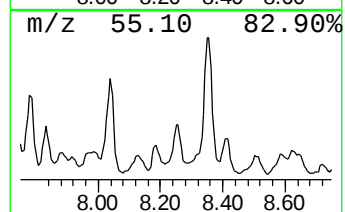
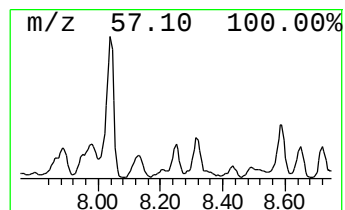
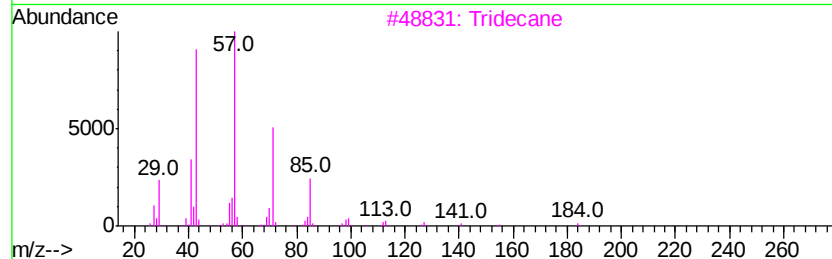
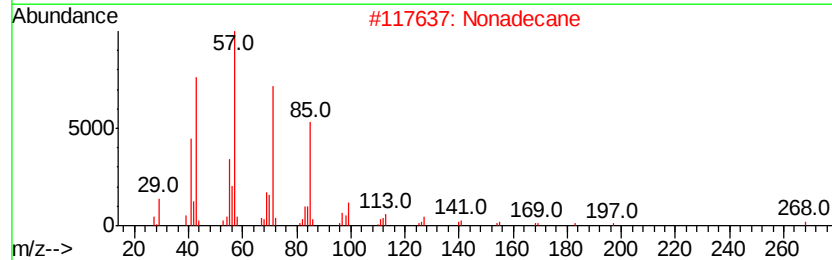
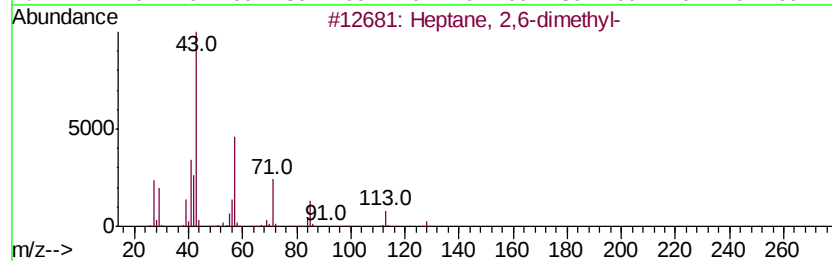
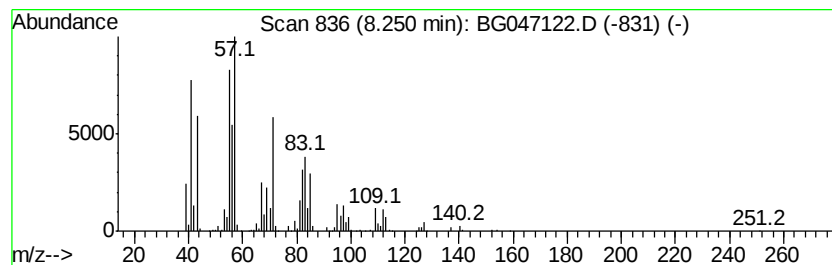
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 23 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.25	5.45 ng/ul	1173160	1,4-Dichlorobenzene-d4	8.06

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 2,6-dimethyl-	128	C9H20	001072-05-5	30
2			Nonadecane	268	C19H40	000629-92-5	27
3			Tridecane	184	C13H28	000629-50-5	27
4			2-Acetyl-3,4,5,6-tetrahydropyridine	125	C7H11NO	027300-27-2	25
5			Tridecane	184	C13H28	000629-50-5	22



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
Data File : BG047122.D
Acq On : 29 Oct 2020 17:19
Operator : CG/JU
Sample : L4499-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW2B9

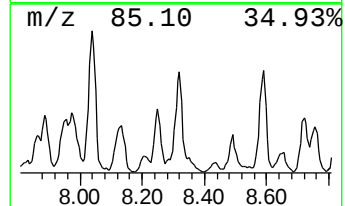
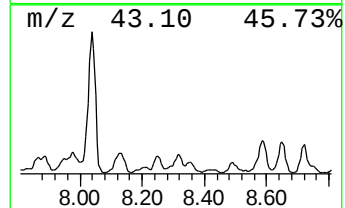
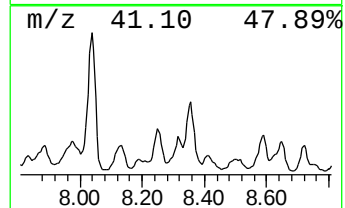
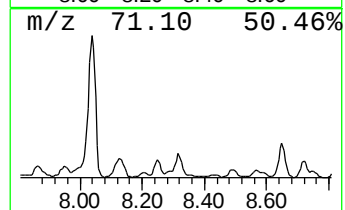
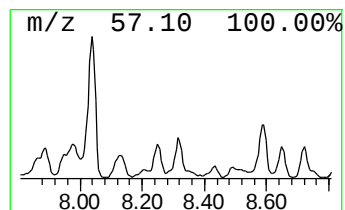
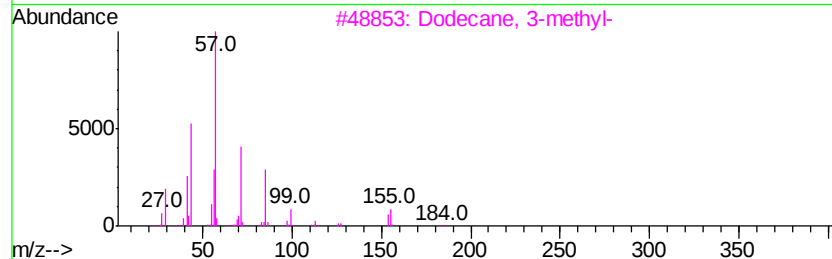
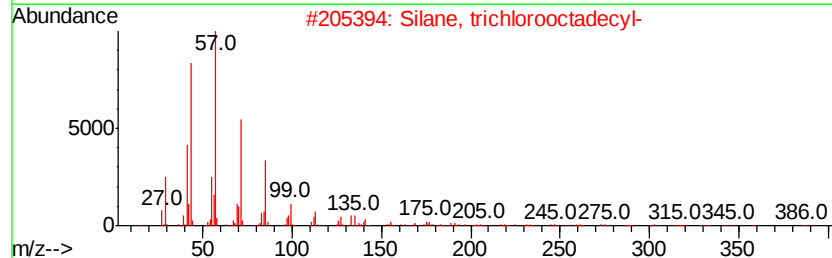
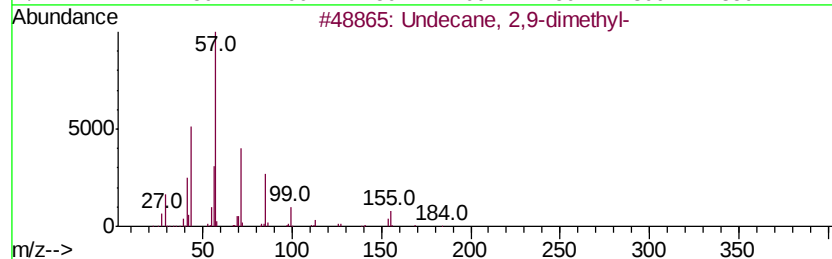
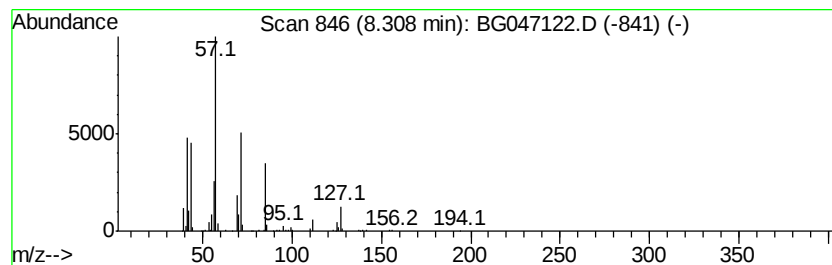
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 24 (DEL) Alkane: Straight-Chai... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.31	4.30 ng/ul	925589	1,4-Dichlorobenzene-d4	8.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Undecane, 2,9-dimethyl-	184	C13H28	017301-26-7	64
2		Silane, trichlorooctadecyl-	386	C18H37Cl3Si	000112-04-9	64
3		Dodecane, 3-methyl-	184	C13H28	017312-57-1	59
4		Decane, 2,6,7-trimethyl-	184	C13H28	062108-25-2	59
5		Sulfurous acid, butyl nonyl ester	264	C13H28O3S	1000309-17-6	59



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
Data File : BG047122.D
Acq On : 29 Oct 2020 17:19
Operator : CG/JU
Sample : L4499-08
Misc :
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Instrument :
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ClientSampled :
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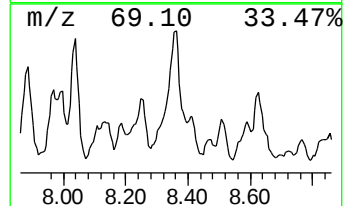
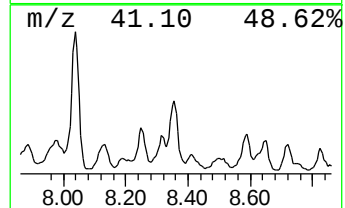
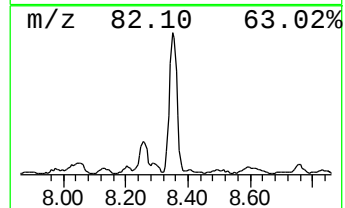
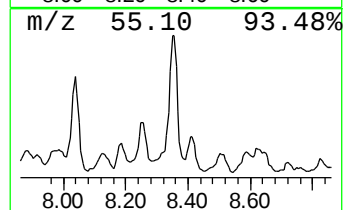
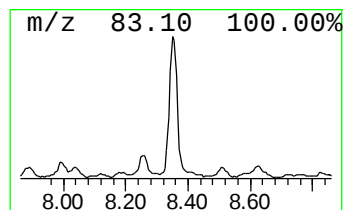
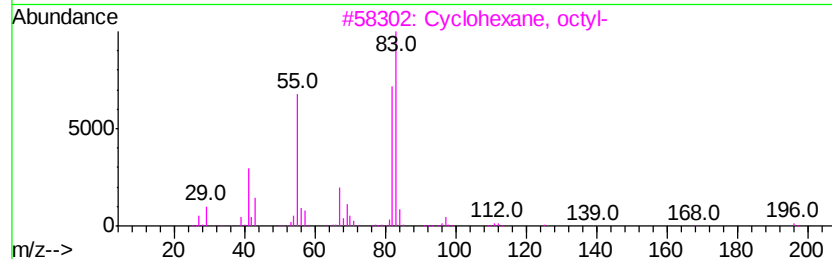
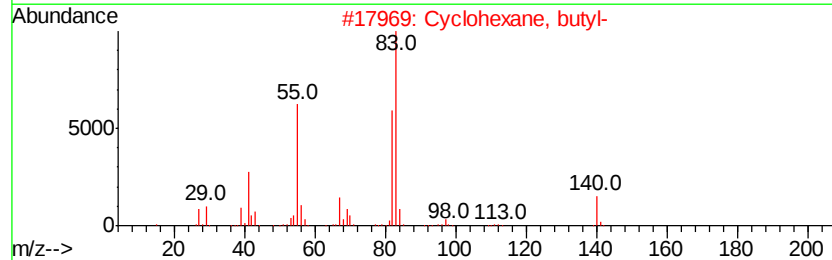
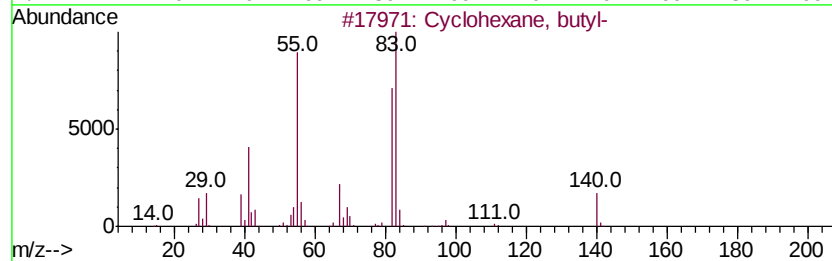
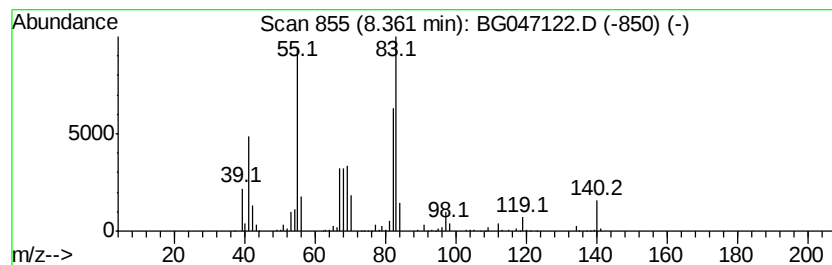
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 25 (DEL) Alkane: Cyclic8.36 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.36	9.46 ng/ul	2033580	1,4-Dichlorobenzene-d4	8.06

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, butyl-	140	C10H20	001678-93-9	91
2			Cyclohexane, butyl-	140	C10H20	001678-93-9	90
3			Cyclohexane, octyl-	196	C14H28	001795-15-9	78
4			Cyclohexane, butyl-	140	C10H20	001678-93-9	74
5			Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
Data File : BG047122.D
Acq On : 29 Oct 2020 17:19
Operator : CG/JU
Sample : L4499-08
Misc :
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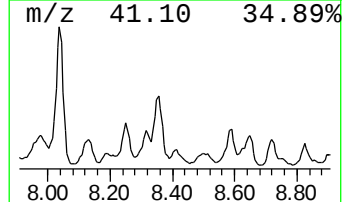
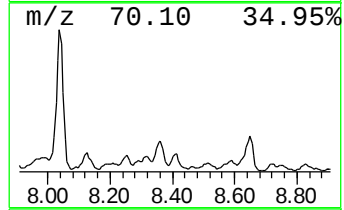
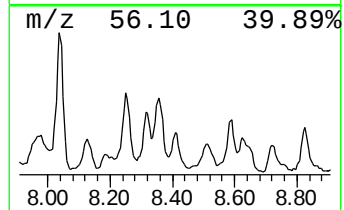
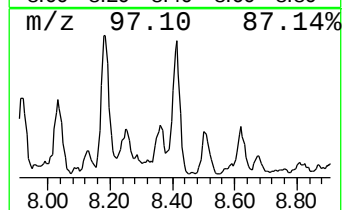
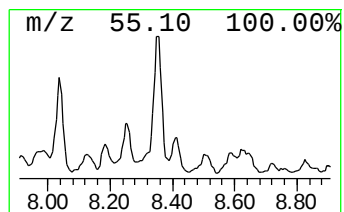
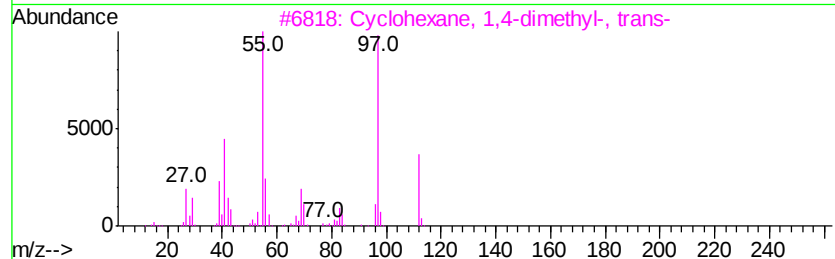
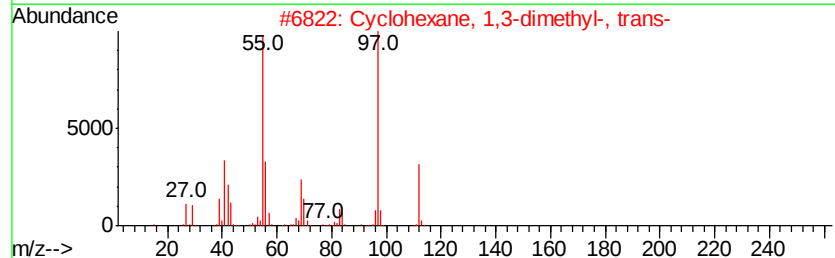
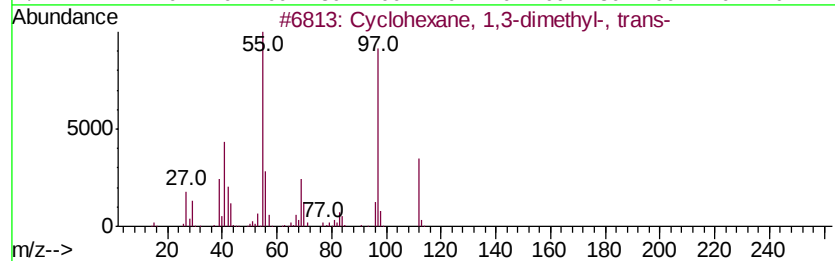
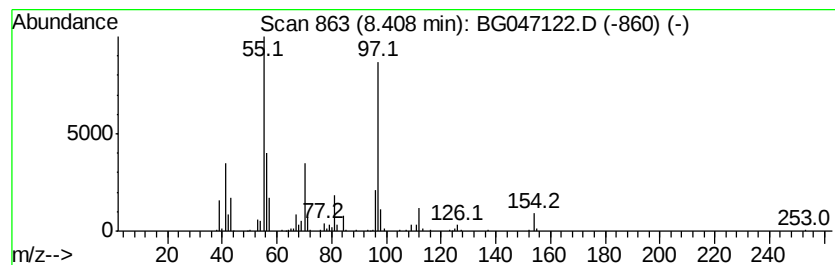
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 26 (DEL) Alkane: Cyclic8.41 Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.41	2.60 ng/ul	560218	1,4-Dichlorobenzene-d4	8.06

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	64
2			Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	64
3			Cyclohexane, 1,4-dimethyl-, trans-	112	C8H16	002207-04-7	64
4			Cyclohexane, 1,4-dimethyl-, cis-	112	C8H16	000624-29-3	53
5			Cyclohexane, 1,4-dimethyl-, cis-	112	C8H16	000624-29-3	53



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
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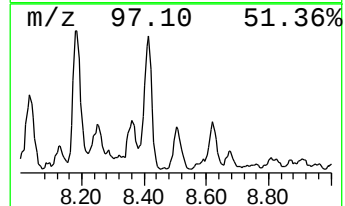
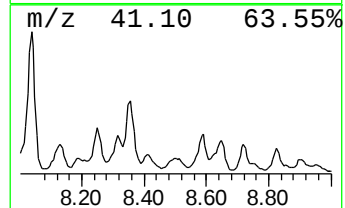
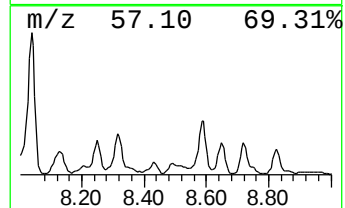
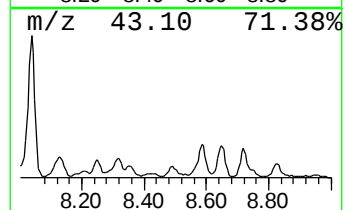
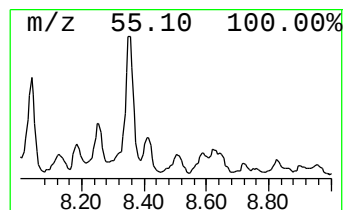
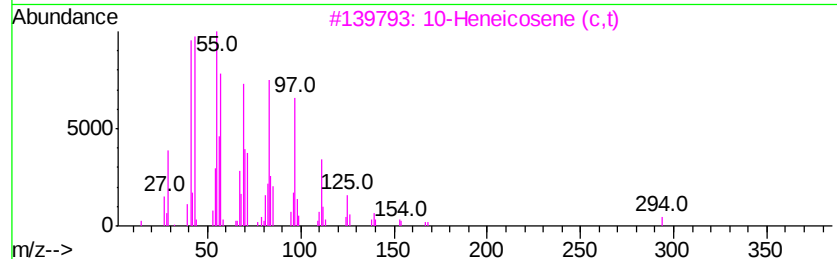
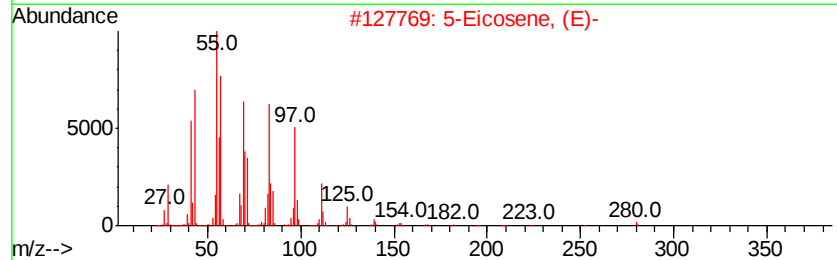
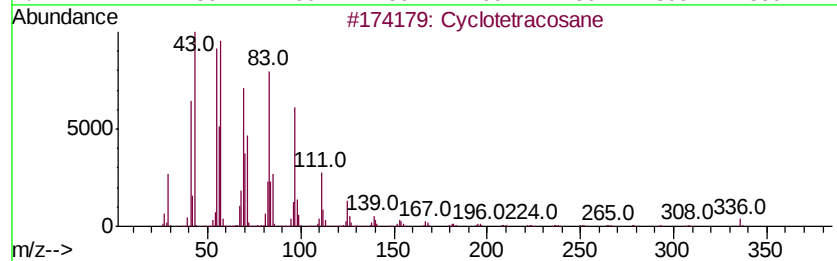
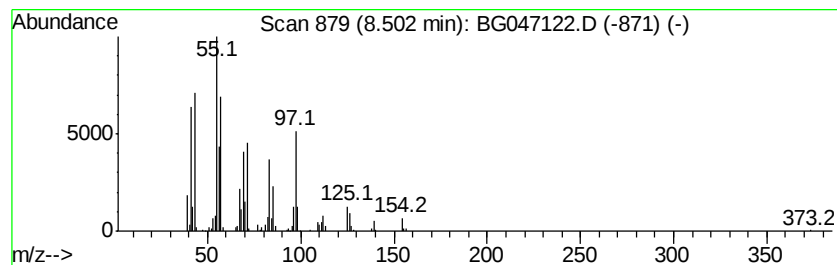
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 27 (DEL) Alkane: Cyclic8.50 Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.		
8.50	2.47 ng/ul	531471	1,4-Dichlorobenzene-d4	8.06		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclotetracosane	336	C24H48	000297-03-0	72
2		5-Eicosene, (E)-	280	C20H40	074685-30-6	72
3		10-Heneicosene (c,t)	294	C21H42	095008-11-0	64
4		Tricosyl pentafluoropropionate	486	C26H47F5O2	1000351-81-0	64
5		1-Hexadecanol, 2-methyl-	256	C17H36O	002490-48-4	59



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
Data File : BG047122.D
Acq On : 29 Oct 2020 17:19
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Sample : L4499-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleID :
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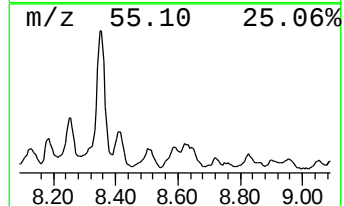
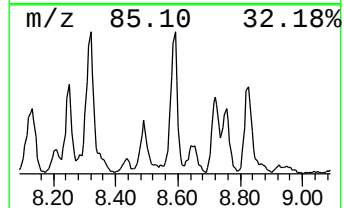
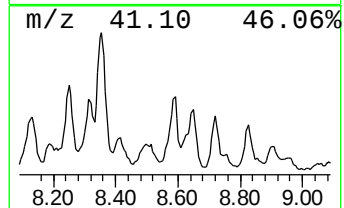
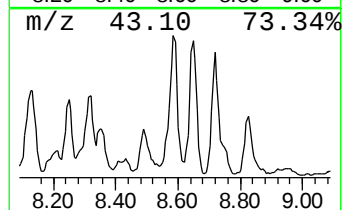
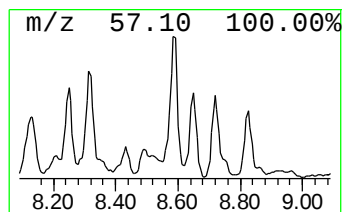
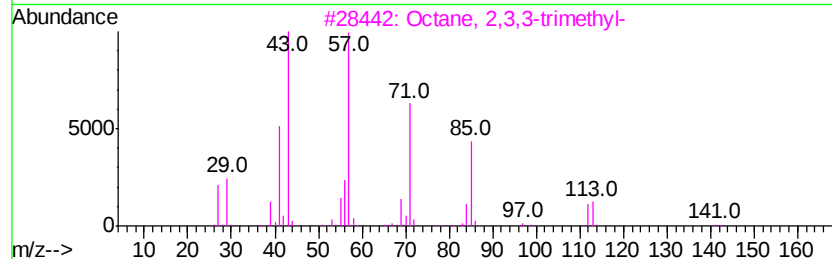
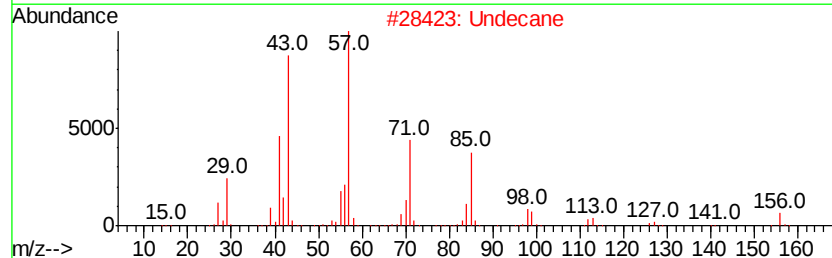
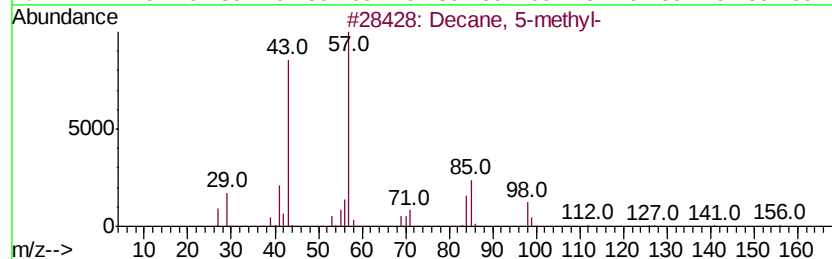
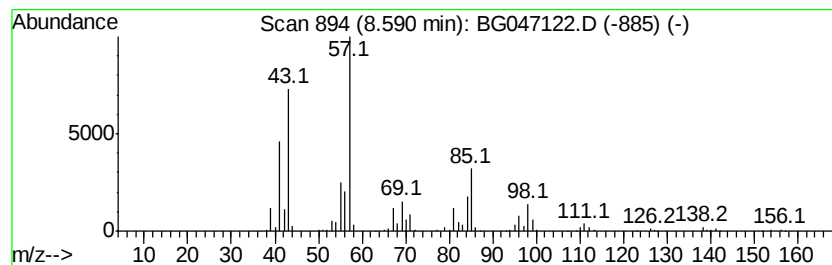
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 28 (DEL) Alkane: Straight-Chai... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.59	4.82 ng/ul	1036950	1,4-Dichlorobenzene-d4	8.06

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 5-methyl-	156	C11H24	013151-35-4	58
2			Undecane	156	C11H24	001120-21-4	53
3			Octane, 2,3,3-trimethyl-	156	C11H24	062016-30-2	53
4			Nonane, 4,5-dimethyl-	156	C11H24	017302-23-7	52
5			Nonane	128	C9H20	000111-84-2	50



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
Data File : BG047122.D
Acq On : 29 Oct 2020 17:19
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Sample : L4499-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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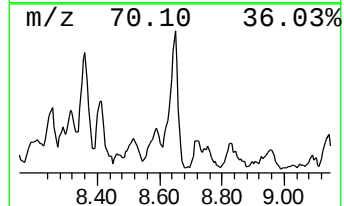
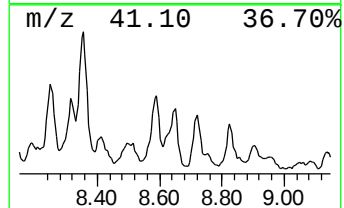
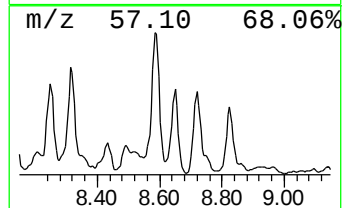
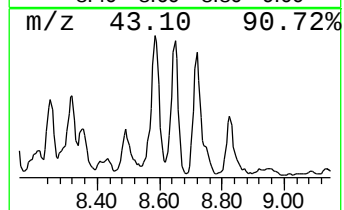
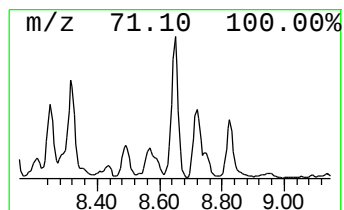
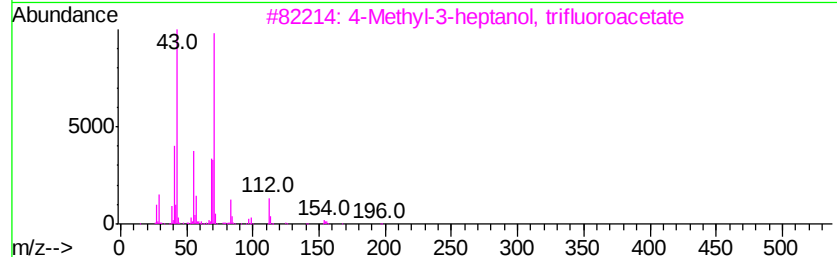
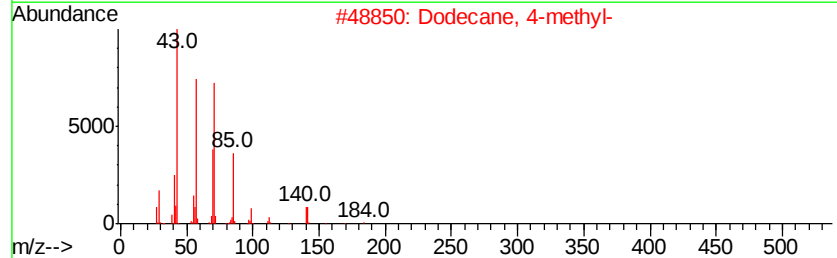
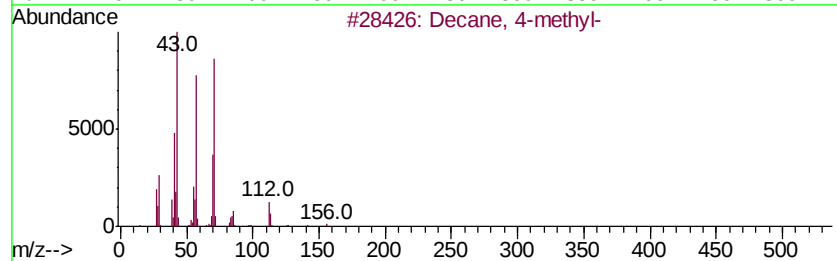
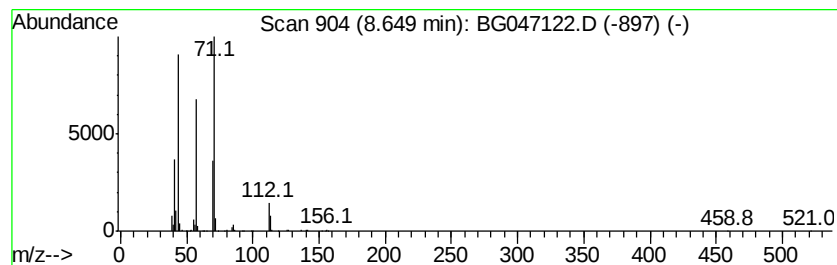
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 29 (DEL) Alkane: Straight-Chai... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.65	5.25 ng/ul	1128330	1,4-Dichlorobenzene-d4	8.06

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 4-methyl-	156	C11H24	002847-72-5	78
2			Dodecane, 4-methyl-	184	C13H28	006117-97-1	78
3			4-Methyl-3-heptanol, trifluoroac...	226	C10H17F3O2	1000365-51-8	74
4			Nonane, 2,6-dimethyl-	156	C11H24	017302-28-2	74
5			Octane, 2,3,6,7-tetramethyl-	170	C12H26	052670-34-5	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
Data File : BG047122.D
Acq On : 29 Oct 2020 17:19
Operator : CG/JU
Sample : L4499-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW2B9

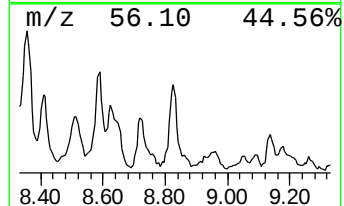
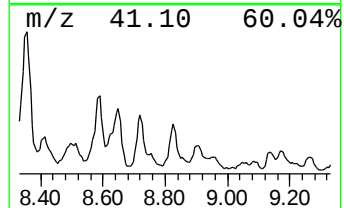
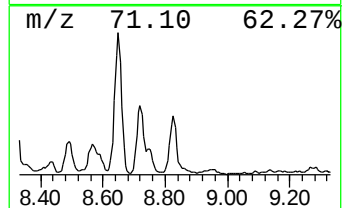
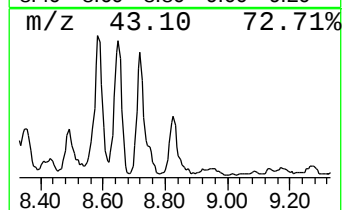
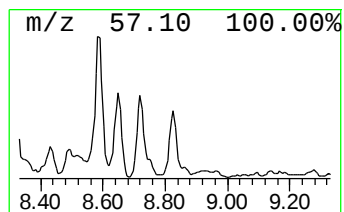
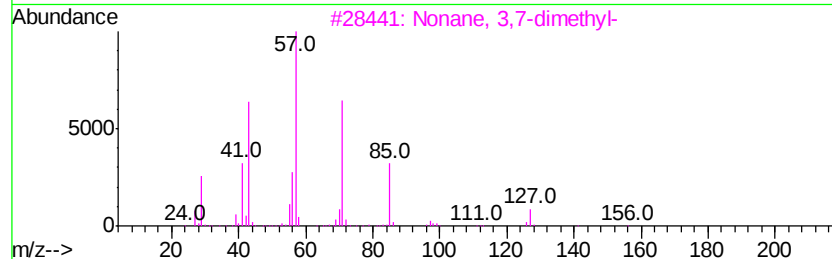
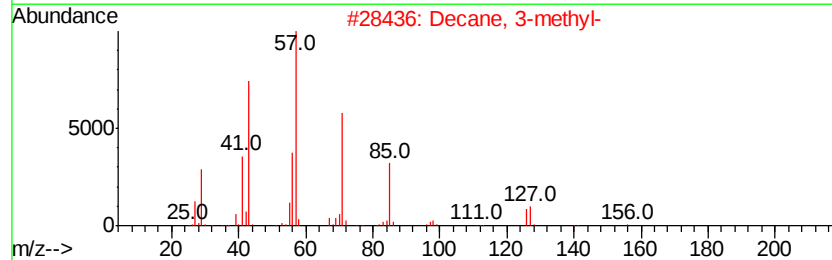
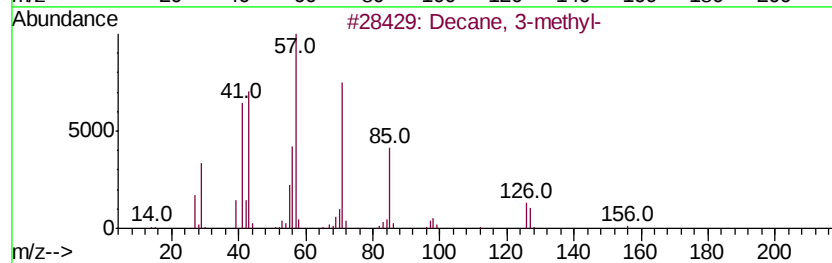
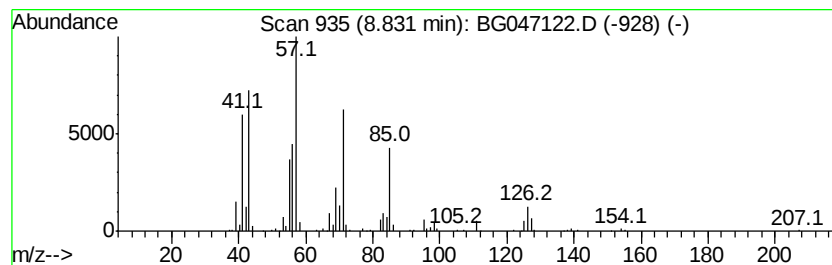
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 30 (DEL) Alkane: Straight-Chai... Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.83	2.63 ng/ul	565655	1,4-Dichlorobenzene-d4	8.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decane, 3-methyl-	156	C11H24	013151-34-3	95
2		Decane, 3-methyl-	156	C11H24	013151-34-3	91
3		Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	76
4		Sulfurous acid, butyl nonyl ester	264	C13H28O3S	1000309-17-6	64
5		Nonane, 5-butyl-	184	C13H28	017312-63-9	59



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
Data File : BG047122.D
Acq On : 29 Oct 2020 17:19
Operator : CG/JU
Sample : L4499-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW2B9

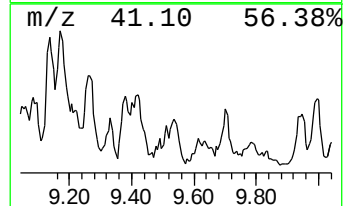
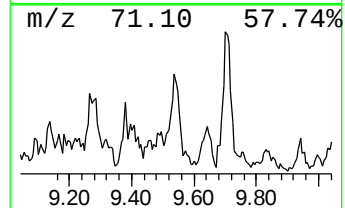
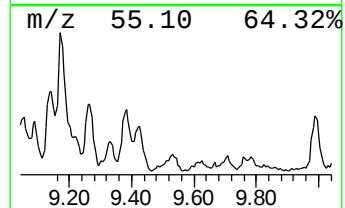
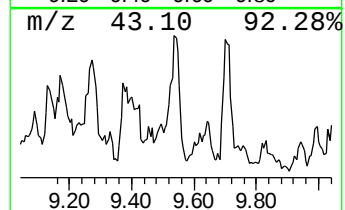
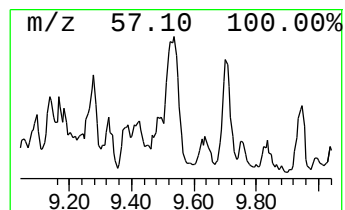
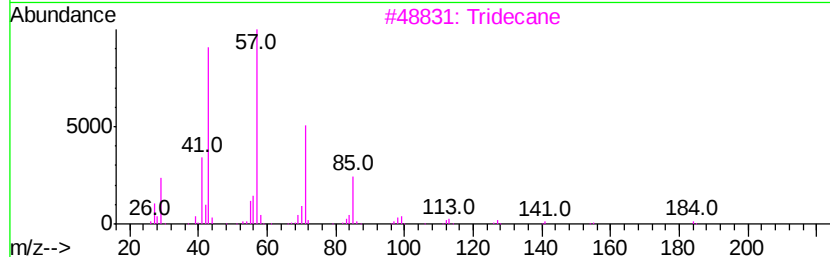
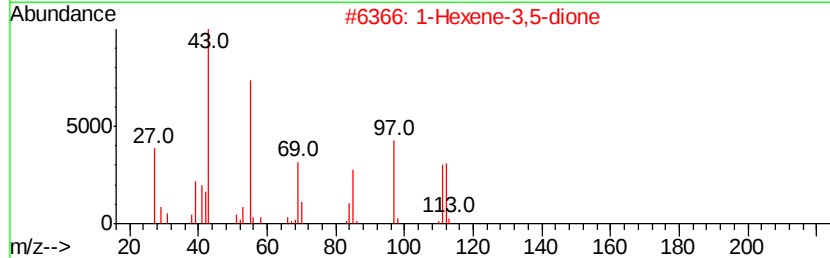
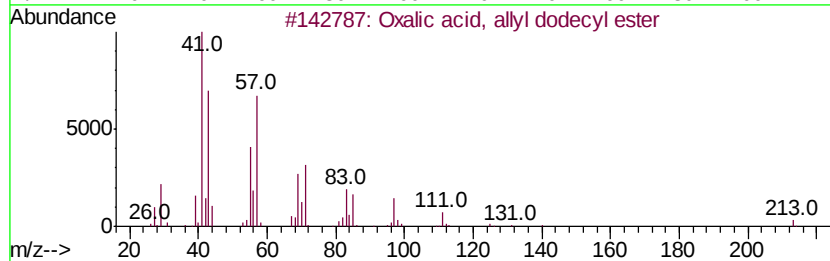
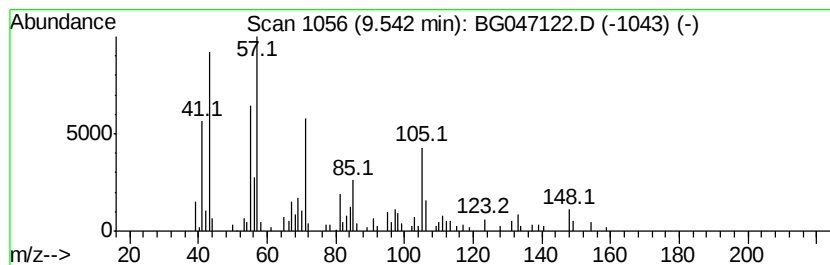
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 31 unknown-02 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.54	8.93 ng/ul	228437	Naphthalene-d8	10.87

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxalic acid, allvl dodecyl ester	298	C17H30O4	1000309-24-0	43
2			1-Hexene-3,5-dione	112	C6H8O2	052204-69-0	35
3			Tridecane	184	C13H28	000629-50-5	35
4			Tridecane	184	C13H28	000629-50-5	35
5			Heptadecane, 2,6,10,14-tetramethyl-	296	C21H44	018344-37-1	30



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
Data File : BG047122.D
Acq On : 29 Oct 2020 17:19
Operator : CG/JU
Sample : L4499-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW2B9

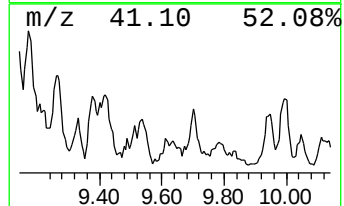
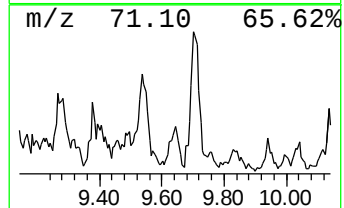
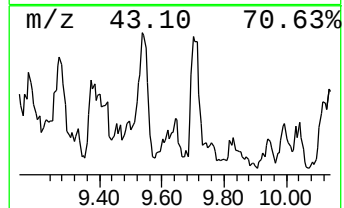
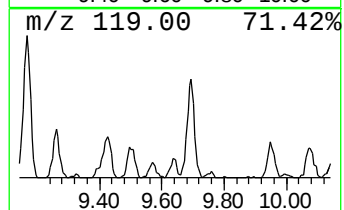
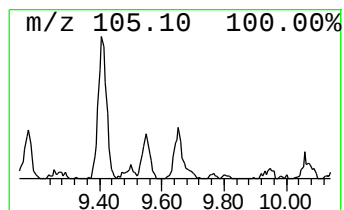
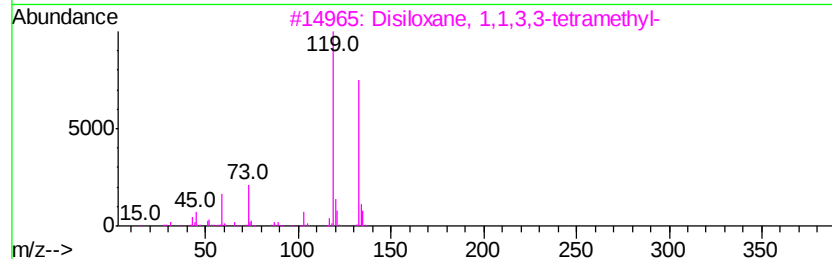
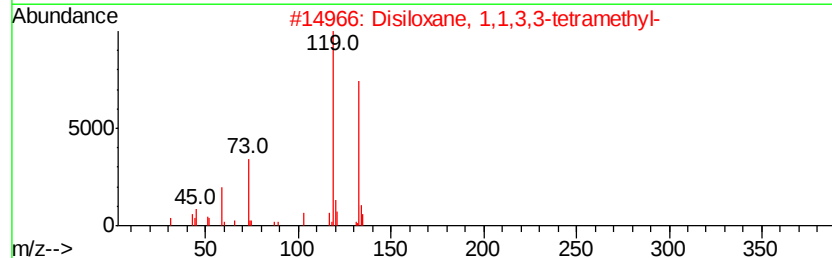
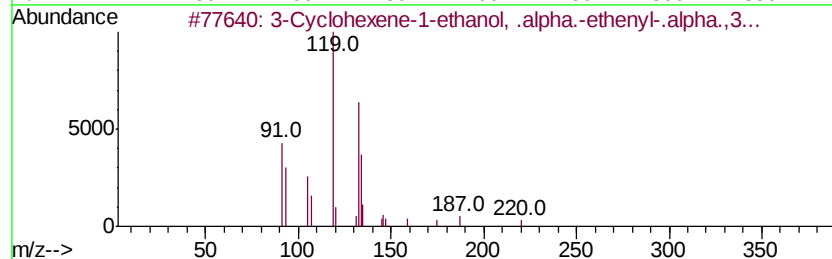
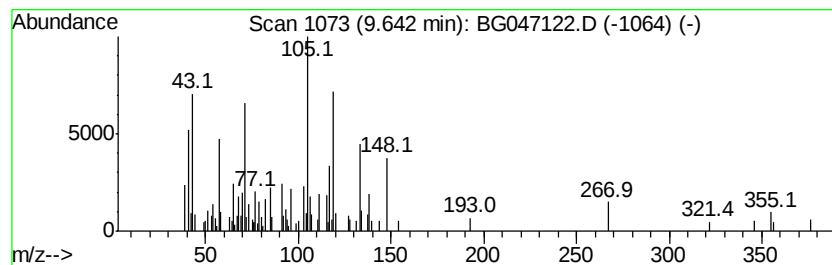
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 32 unknown-03 Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.64	4.73 ng/ul	120981	Naphthalene-d8	10.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Cyclohexene-1-ethanol, .alpha....	220	C15H24O	055780-93-3	25
2		Disiloxane, 1,1,3,3-tetramethyl-	134	C4H14OSi2	003277-26-7	22
3		Disiloxane, 1,1,3,3-tetramethyl-	134	C4H14OSi2	003277-26-7	22
4		Disiloxane, 1,1,3,3-tetramethyl-	134	C4H14OSi2	003277-26-7	22
5		Benzenemethanol, .alpha.-1-prope...	148	C10H12O	003347-57-7	10



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
Data File : BG047122.D
Acq On : 29 Oct 2020 17:19
Operator : CG/JU
Sample : L4499-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampled :
EW2B9

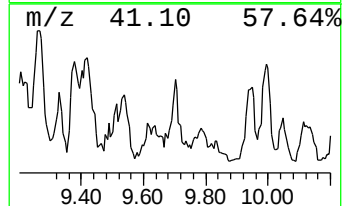
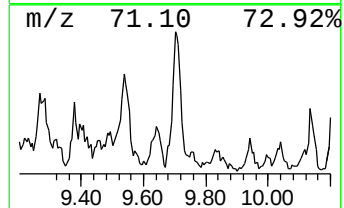
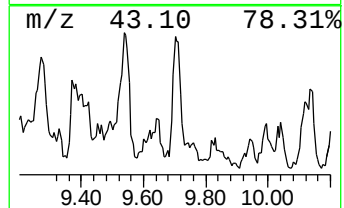
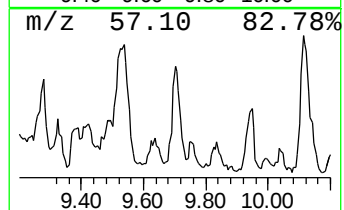
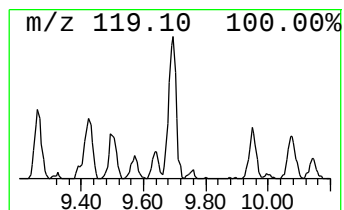
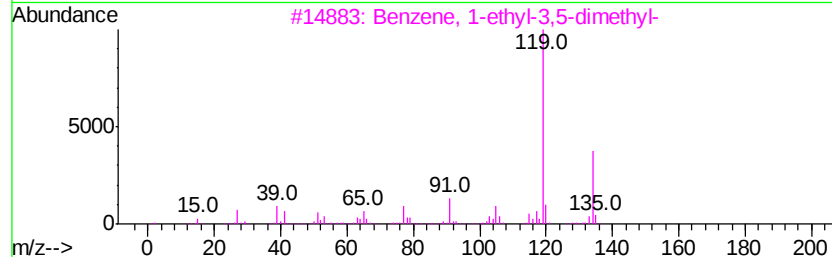
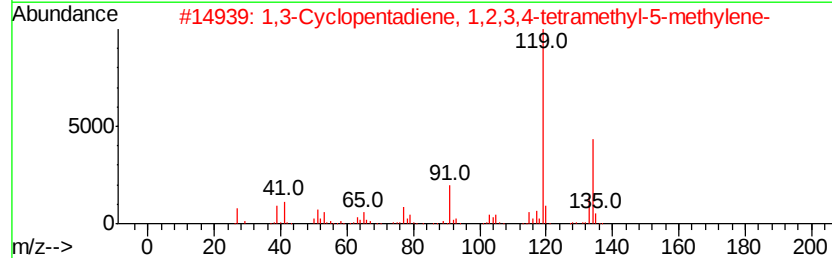
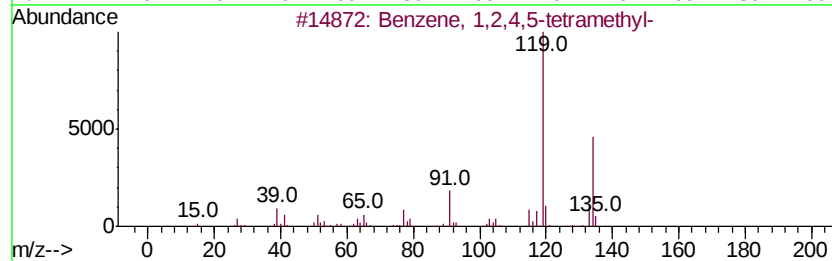
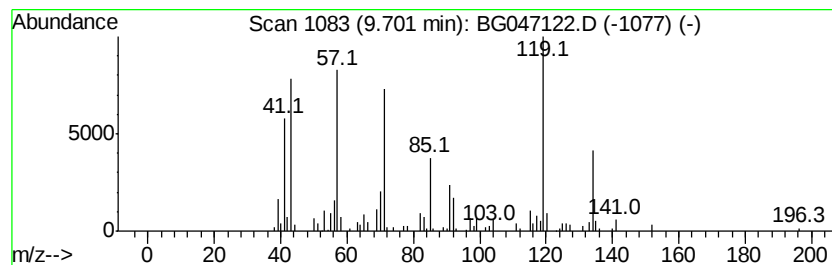
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 33 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.70	8.14 ng/ul	208162	Naphthalene-d8	10.87

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	50
2			1,3-Cyclopentadiene, 1,2,3,4-tet...	134	C10H14	076089-59-3	50
3			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	50
4			1,4-Cyclohexadiene, 3-ethenyl-1,...	134	C10H14	062338-57-2	46
5			1,3,8-p-Menthatriene	134	C10H14	018368-95-1	46



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
Data File : BG047122.D
Acq On : 29 Oct 2020 17:19
Operator : CG/JU
Sample : L4499-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW2B9

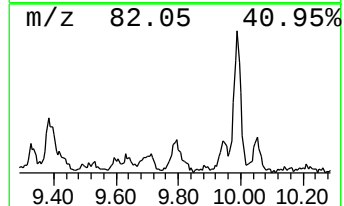
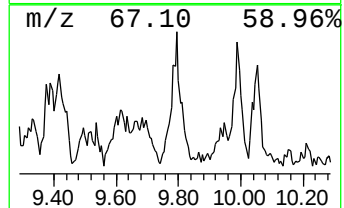
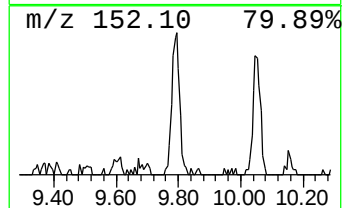
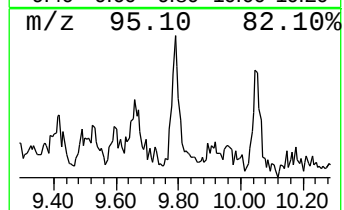
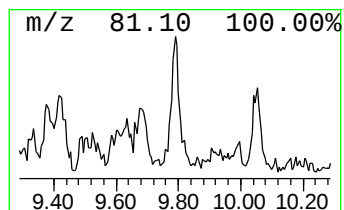
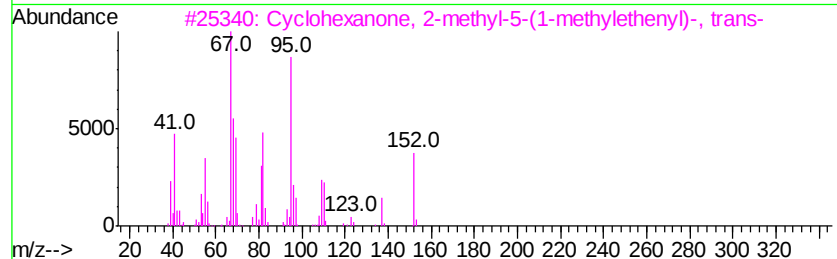
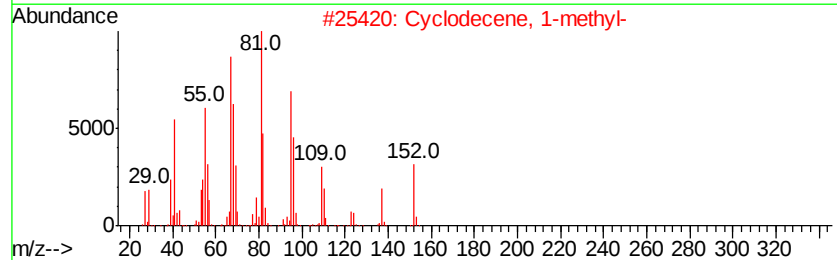
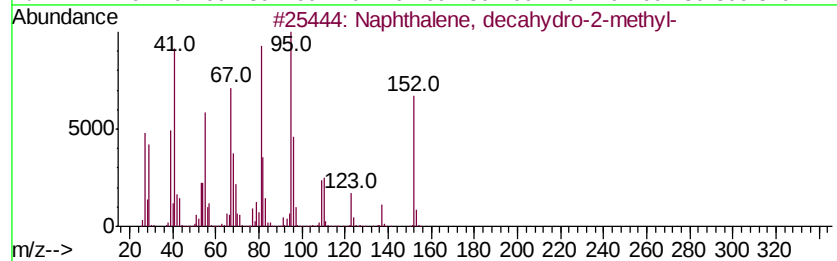
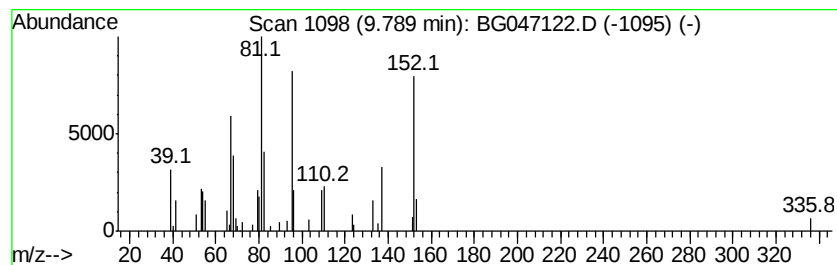
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 34 Naphthalene, decahydro-2-me... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.79	4.09 ng/ul	104502	Naphthalene-d8	10.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	93
2		Cyclodecene, 1-methyl-	152	C11H20	066633-38-3	87
3		Cyclohexanone, 2-methyl-5-(1-met...	152	C10H16O	005948-04-9	81
4		Bicyclo[2.2.1]heptan-2-one, 1,7,...	152	C10H16O	000464-48-2	74
5		Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	70



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
Data File : BG047122.D
Acq On : 29 Oct 2020 17:19
Operator : CG/JU
Sample : L4499-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampled :
EW2B9

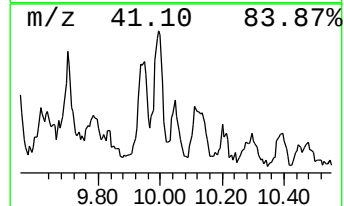
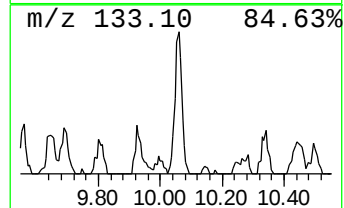
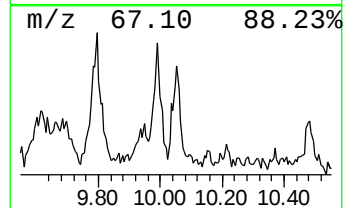
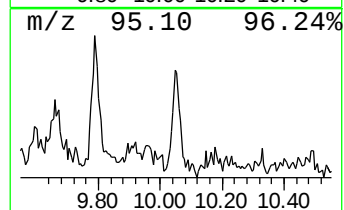
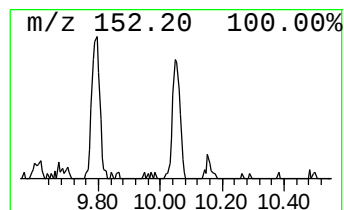
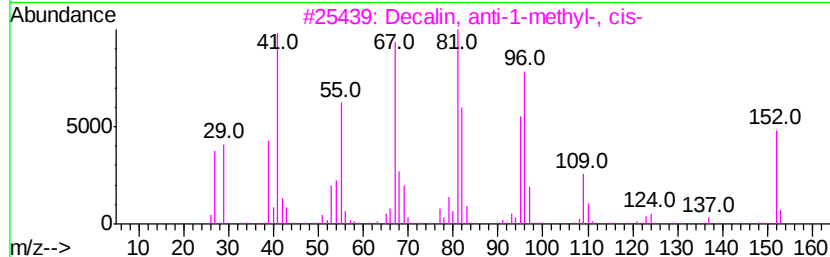
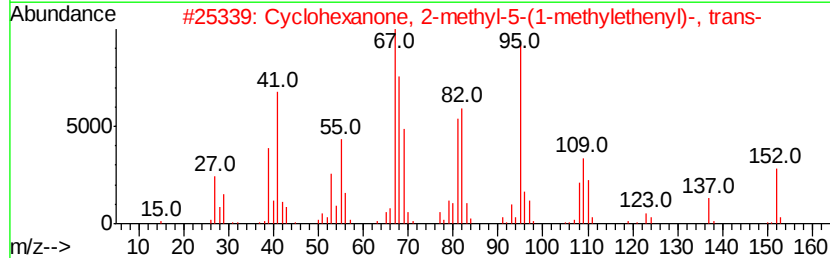
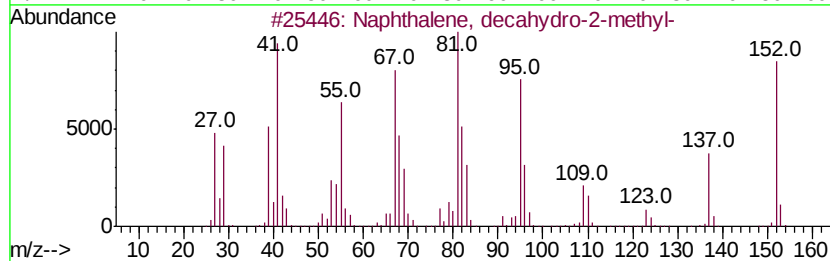
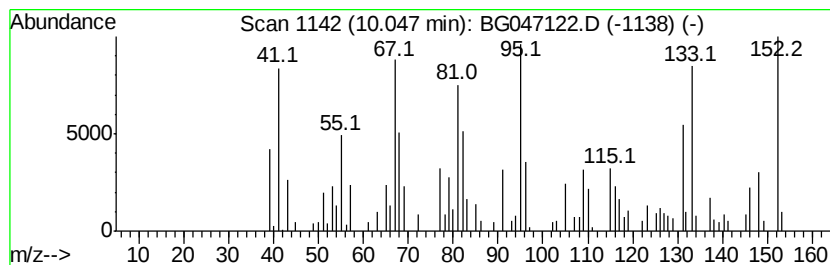
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 35 unknown-04 Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.05	4.52 ng/ul	115656	Naphthalene-d8	10.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	53
2		Cyclohexanone, 2-methyl-5-(1-met...	152	C10H16O	005948-04-9	43
3		Decalin, anti-1-methyl-, cis-	152	C11H20	1000158-89-0	41
4		Bicyclo[2.2.1]heptan-2-one, 1,7,...	152	C10H16O	000464-48-2	38
5		Bicyclo[2.2.1]heptan-2-one, 1,7,...	152	C10H16O	000464-48-2	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
Data File : BG047122.D
Acq On : 29 Oct 2020 17:19
Operator : CG/JU
Sample : L4499-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW2B9

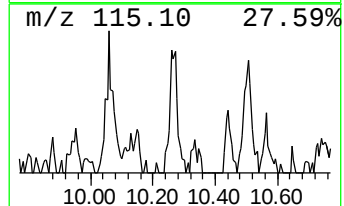
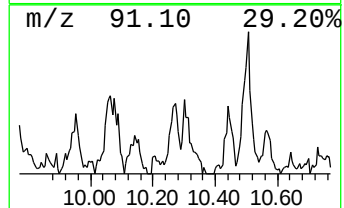
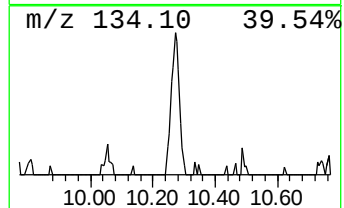
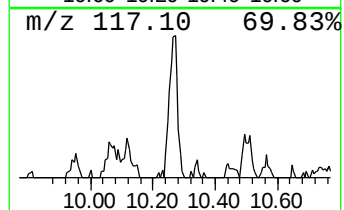
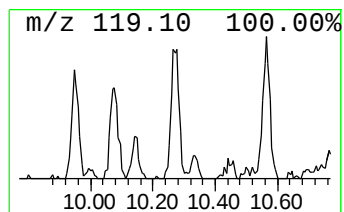
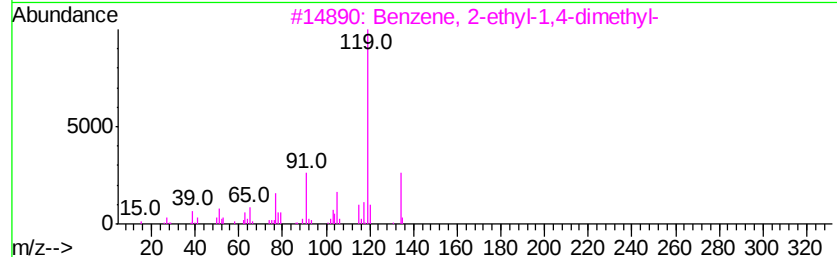
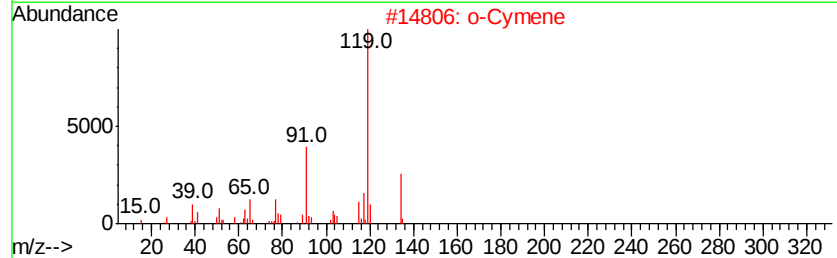
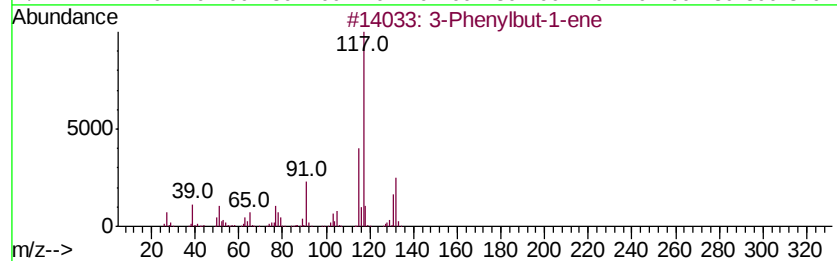
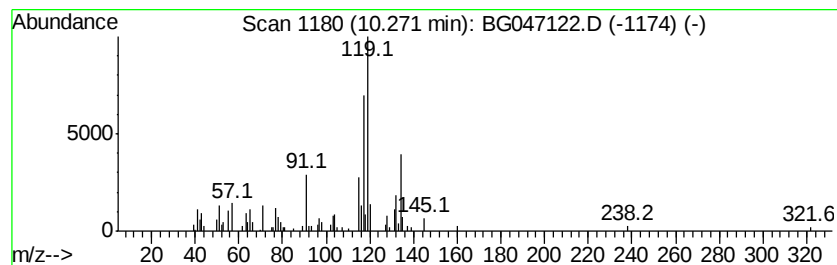
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 36 3-Phenylbut-1-ene Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.27	3.21 ng/ul	81989	Naphthalene-d8	10.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Phenylbut-1-ene	132	C10H12	000934-10-1	80
2		o-Cymene	134	C10H14	000527-84-4	58
3		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	52
4		p-Cymene	134	C10H14	000099-87-6	49
5		Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	49



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
Data File : BG047122.D
Acq On : 29 Oct 2020 17:19
Operator : CG/JU
Sample : L4499-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW2B9

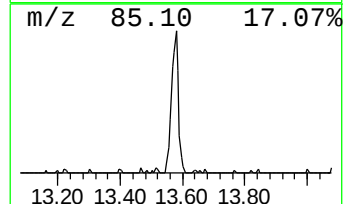
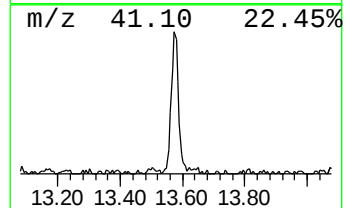
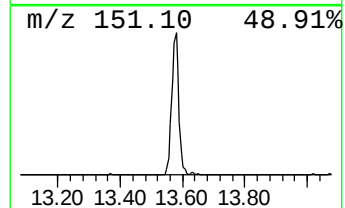
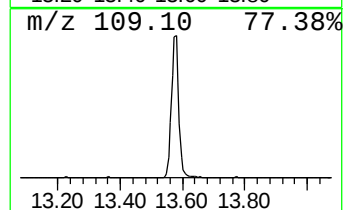
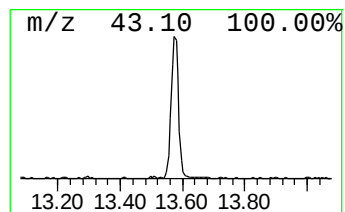
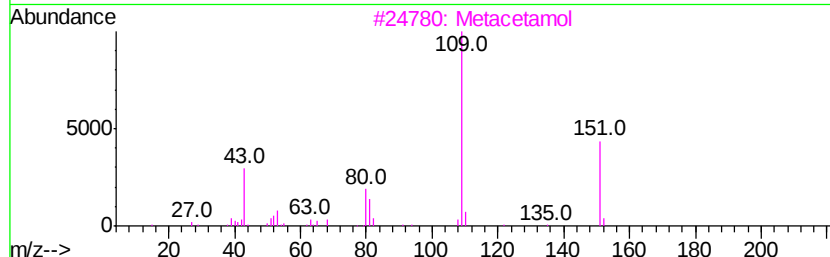
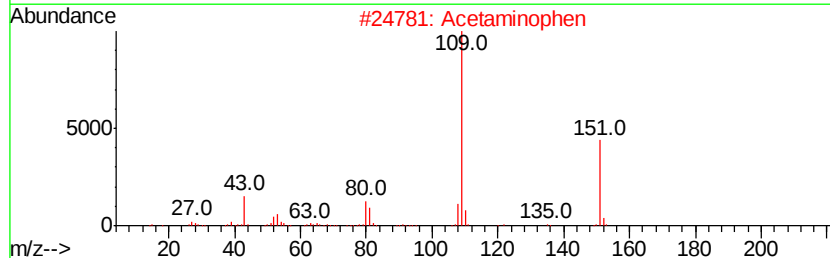
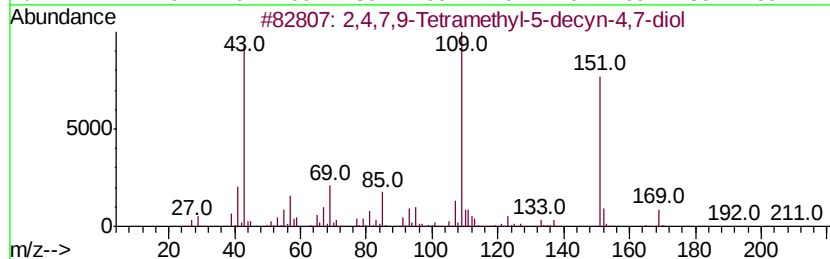
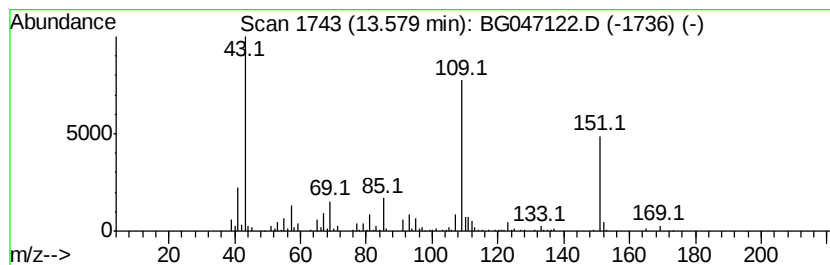
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 37 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.58	10.68 ng/ul	357444	Acenaphthene-d10	14.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	83
2		Acetaminophen	151	C8H9NO2	000103-90-2	59
3		Metacetamol	151	C8H9NO2	000621-42-1	59
4		Metacetamol	151	C8H9NO2	000621-42-1	59
5		m-Isopropoxyaniline	151	C9H13NO	041406-00-2	59



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
Data File : BG047122.D
Acq On : 29 Oct 2020 17:19
Operator : CG/JU
Sample : L4499-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW2B9

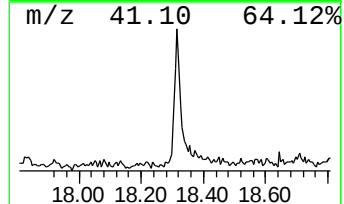
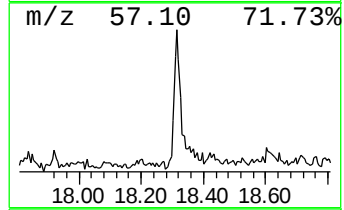
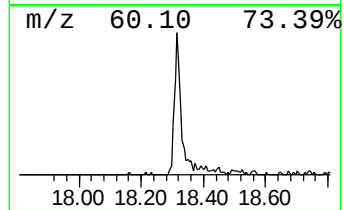
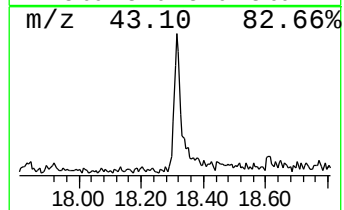
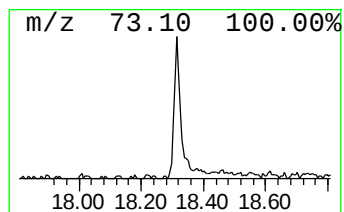
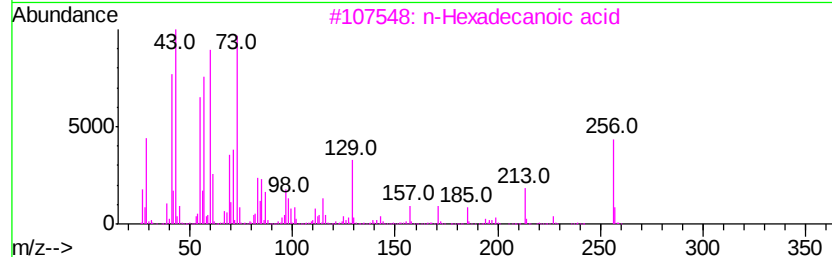
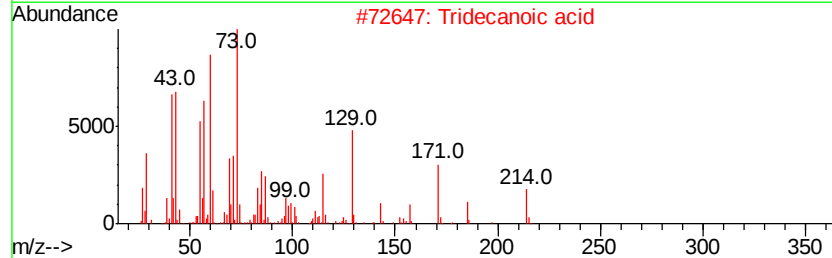
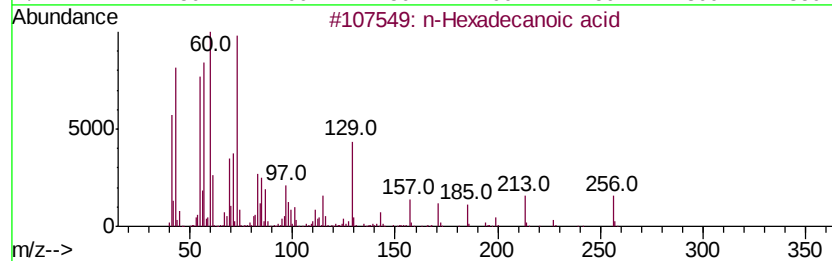
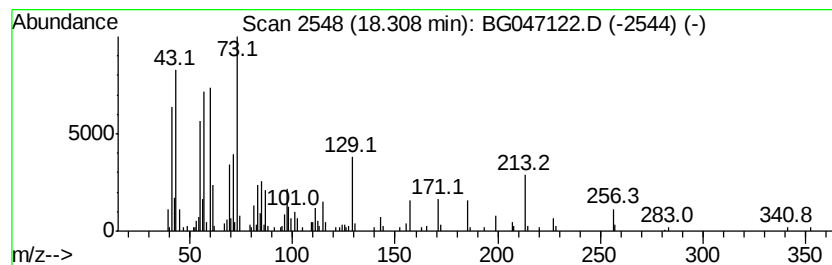
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 38 n-Hexadecanoic acid Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.31	4.45 ng/ul	200020	Phenanthrene-d10	17.43

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
2			Tridecanoic acid	214	C13H26O2	000638-53-9	76
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	72
4			Tridecanoic acid	214	C13H26O2	000638-53-9	70
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	70



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
Data File : BG047122.D
Acq On : 29 Oct 2020 17:19
Operator : CG/JU
Sample : L4499-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW2B9

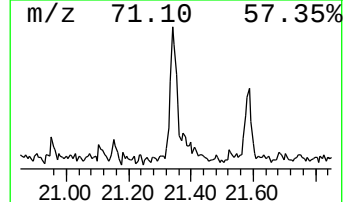
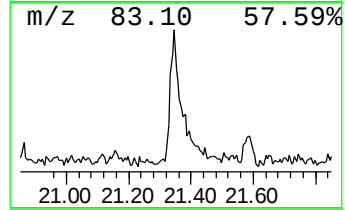
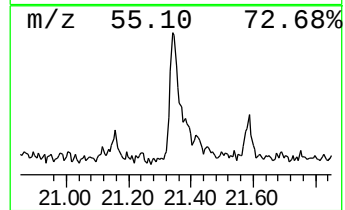
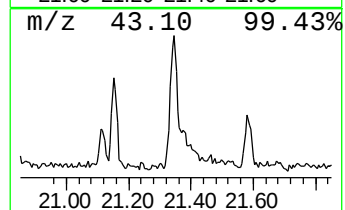
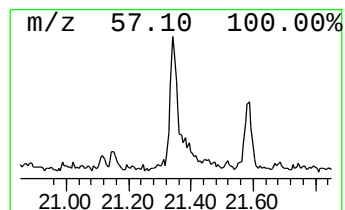
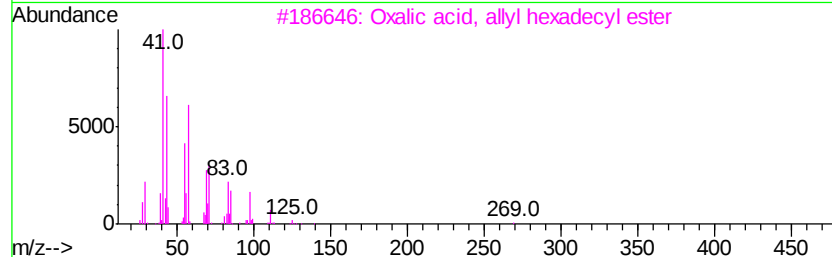
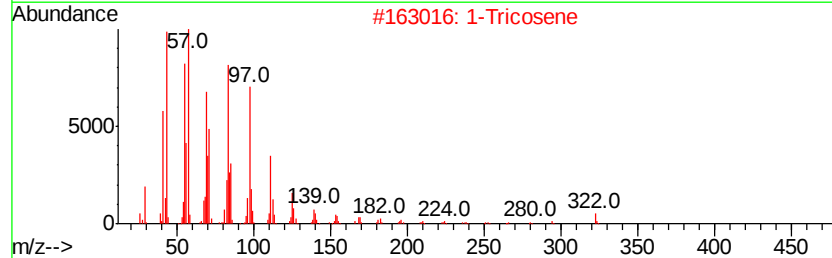
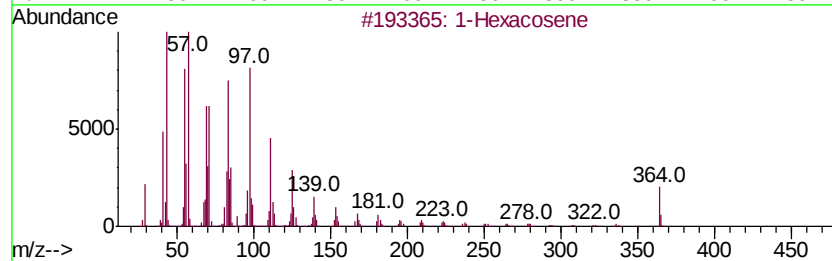
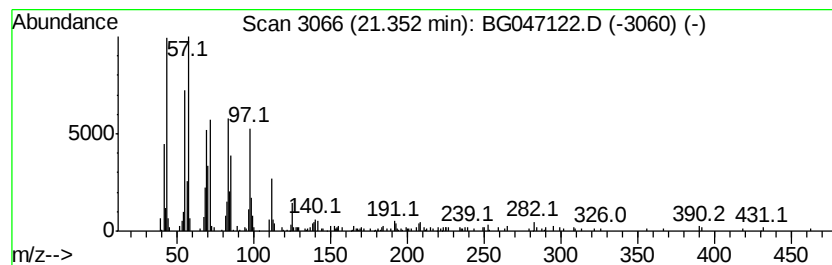
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 39 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.35	6.21 ng/ul	307866	Chrysene-d12	21.70

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexacosene	364	C26H52	018835-33-1	98
2			1-Tricosene	322	C23H46	018835-32-0	93
3			Oxalic acid, allyl hexadecyl ester	354	C21H38O4	1000309-24-4	87
4			1-Hexadecanesulfonyl chloride	324	C16H33ClO2S	038775-38-1	87
5			9-Hexacosene	364	C26H52	071502-22-2	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG102920\
 Data File : BG047122.D
 Acq On : 29 Oct 2020 17:19
 Operator : CG/JU
 Sample : L4499-08
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW2B9

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
 TIC Integration Parameters: LSCINT.P

					--Internal Standard--			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: Str...	6.01	2.5	ng/ul	536189	1	8.06	4301340	20.0
(DEL) Alkane: Cyc...	6.08	2.1	ng/ul	447736	1	8.06	4301340	20.0
(DEL) Alkane: Str...	6.33	9.4	ng/ul	2019500	1	8.06	4301340	20.0
(DEL) Alkane: Str...	6.45	4.9	ng/ul	1053510	1	8.06	4301340	20.0
(DEL) Alkane: Str...	6.54	7.9	ng/ul	1701200	1	8.06	4301340	20.0
(DEL) Alkane: Str...	6.62	14.4	ng/ul	3088970	1	8.06	4301340	20.0
Cyclohexanone, 2,...	6.70	18.7	ng/ul	4018250	1	8.06	4301340	20.0
(DEL) Alkane: Cyc...	6.82	3.9	ng/ul	843515	1	8.06	4301340	20.0
(DEL) Alkane: Cyc...	6.88	4.0	ng/ul	856779	1	8.06	4301340	20.0
(DEL) Alkane: Str...	6.96	9.6	ng/ul	2062600	1	8.06	4301340	20.0
(DEL) Alkane: Str...	7.02	4.6	ng/ul	995190	1	8.06	4301340	20.0
(DEL) Alkane: Str...	7.05	15.2	ng/ul	3259510	1	8.06	4301340	20.0
(DEL) Alkane: Str...	7.10	5.4	ng/ul	1166930	1	8.06	4301340	20.0
(DEL) Alkane: Cyc...	7.16	3.7	ng/ul	794854	1	8.06	4301340	20.0
2,6-Dimethylbicyc...	7.45	4.1	ng/ul	884640	1	8.06	4301340	20.0
(DEL) Alkane: Cyc...	7.52	3.0	ng/ul	651467	1	8.06	4301340	20.0
(DEL) Alkane: Cyc...	7.74	2.7	ng/ul	588277	1	8.06	4301340	20.0
(DEL) Alkane: Cyc...	7.78	4.9	ng/ul	1060240	1	8.06	4301340	20.0
(DEL) Alkane: Str...	7.89	3.9	ng/ul	832537	1	8.06	4301340	20.0
unknown-01	7.97	8.2	ng/ul	1758590	1	8.06	4301340	20.0
(DEL) Alkane: Str...	8.13	3.9	ng/ul	840931	1	8.06	4301340	20.0
(DEL) Alkane: Cyc...	8.18	2.4	ng/ul	522613	1	8.06	4301340	20.0
(DEL) Alkane: Str...	8.25	5.5	ng/ul	1173160	1	8.06	4301340	20.0
(DEL) Alkane: Str...	8.31	4.3	ng/ul	925589	1	8.06	4301340	20.0
(DEL) Alkane: Cyc...	8.36	9.5	ng/ul	2033580	1	8.06	4301340	20.0
(DEL) Alkane: Cyc...	8.41	2.6	ng/ul	560218	1	8.06	4301340	20.0
(DEL) Alkane: Cyc...	8.50	2.5	ng/ul	531471	1	8.06	4301340	20.0
(DEL) Alkane: Str...	8.59	4.8	ng/ul	1036950	1	8.06	4301340	20.0
(DEL) Alkane: Str...	8.65	5.3	ng/ul	1128330	1	8.06	4301340	20.0
(DEL) Alkane: Str...	8.83	2.6	ng/ul	565655	1	8.06	4301340	20.0
unknown-02	9.54	8.9	ng/ul	228437	2	10.87	511403	20.0
unknown-03	9.64	4.7	ng/ul	120981	2	10.87	511403	20.0
Benzene, 1,2,4,5-...	9.70	8.1	ng/ul	208162	2	10.87	511403	20.0
Naphthalene, deca...	9.79	4.1	ng/ul	104502	2	10.87	511403	20.0
unknown-04	10.05	4.5	ng/ul	115656	2	10.87	511403	20.0
3-Phenylbut-1-ene	10.27	3.2	ng/ul	81989	2	10.87	511403	20.0
2,4,7,9-Tetrameth...	13.58	10.7	ng/ul	357444	3	14.69	669610	20.0
n-Hexadecanoic acid	18.31	4.5	ng/ul	200020	4	17.43	898251	20.0
(DEL) Alkane: Str...	21.35	6.2	ng/ul	307866	5	21.70	990790	20.0