

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
 Data File : BG050135.D
 Acq On : 3 Sep 2021 17:35
 Operator : CG/JU
 Sample : M3549-04
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW7A5

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF Filtering: 5
 Sampling : 1 Min Area: 0.1 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

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

Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
 Title : SVOA CALIBRATION

Signal : TIC: BG050135.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.304	42	45	50	rVB2	5411	8572	0.86%	0.086%
2	3.550	81	87	90	rBV6	3862	8205	0.82%	0.082%
3	3.744	114	120	128	rBV2	28459	58219	5.85%	0.581%
4	4.050	168	172	175	rBV5	3519	6168	0.62%	0.062%
5	4.238	200	204	205	rBV4	3307	3997	0.40%	0.040%
6	4.390	225	230	238	rVB7	7296	15068	1.51%	0.150%
7	4.508	245	250	252	rBV3	2604	3932	0.40%	0.039%
8	4.549	252	257	263	rVB3	13533	24274	2.44%	0.242%
9	4.619	266	269	275	rBV4	5147	9333	0.94%	0.093%
10	4.942	319	324	327	rBV4	2605	4754	0.48%	0.047%
11	5.013	327	336	338	rBV8	5924	11074	1.11%	0.110%
12	5.101	346	351	357	rBV2	23387	38693	3.89%	0.386%
13	5.160	358	361	367	rVB6	3682	4892	0.49%	0.049%
14	5.348	386	393	399	rVB4	7075	13931	1.40%	0.139%
15	5.618	432	439	442	rBV6	5451	11398	1.15%	0.114%
16	5.724	450	457	462	rBV6	7069	13038	1.31%	0.130%
17	5.800	464	470	475	rVV7	5873	14388	1.45%	0.144%
18	5.871	475	482	486	rVV6	8881	18388	1.85%	0.183%
19	5.929	490	492	497	rVV5	4349	7071	0.71%	0.071%
20	6.018	501	507	511	rBV5	7791	13259	1.33%	0.132%
21	6.194	532	537	549	rBV9	10051	29639	2.98%	0.296%
22	6.435	572	578	585	rVB6	10997	23025	2.31%	0.230%
23	6.564	595	600	603	rBV6	8489	15027	1.51%	0.150%
24	6.740	624	630	635	rVV5	2929	6182	0.62%	0.062%
25	6.916	655	660	665	rBV5	5751	10061	1.01%	0.100%
26	7.069	681	686	691	rBV4	12784	25057	2.52%	0.250%
27	7.128	691	696	705	rVB	43012	83191	8.36%	0.830%
28	7.210	708	710	714	rBV3	2260	3123	0.31%	0.031%
29	7.269	714	720	727	rBV	120132	201343	20.24%	2.008%
30	7.422	743	746	749	rBV4	1866	3076	0.31%	0.031%
31	7.480	749	756	763	rBV	140021	242092	24.34%	2.415%
32	7.645	782	784	787	rBV4	2761	3034	0.31%	0.030%
33	7.950	829	836	843	rVV	107370	181741	18.27%	1.813%
34	8.009	843	846	850	rVB4	4416	6214	0.62%	0.062%
35	8.220	879	882	883	rBV2	2780	3057	0.31%	0.030%
36	8.232	883	884	889	rVB4	3301	3286	0.33%	0.033%

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Integrator: RTE

Soothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

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37	8.367	903	907	912	rVB5	2564	4843	0.49%	0.048%
38	8.502	925	930	934	rBV5	2421	4560	0.46%	0.045%
39	8.673	948	959	968	rBV2	119695	225103	22.63%	2.245%
40	8.784	973	978	986	rBV5	6727	11850	1.19%	0.118%

41	9.019	1015	1018	1021	rBV3	2113	3511	0.35%	0.035%
42	9.055	1021	1024	1029	rVV4	7052	10820	1.09%	0.108%
43	9.119	1029	1035	1046	rVV	164811	304031	30.57%	3.033%
44	9.307	1056	1067	1072	rBV5	7662	21593	2.17%	0.215%
45	9.407	1078	1084	1087	rBV4	5392	8686	0.87%	0.087%

46	9.525	1100	1104	1107	rBV4	2854	4799	0.48%	0.048%
47	9.765	1141	1145	1149	rVB4	2364	3321	0.33%	0.033%
48	9.848	1152	1159	1167	rBV2	148733	266111	26.75%	2.654%
49	9.947	1171	1176	1183	rVB7	8594	15252	1.53%	0.152%
50	10.036	1189	1191	1195	rVB2	3197	3624	0.36%	0.036%

51	10.165	1203	1213	1218	rBV6	13745	25143	2.53%	0.251%
52	10.400	1246	1253	1265	rBV2	203652	373091	37.51%	3.721%
53	10.535	1272	1276	1281	rBV6	10610	21086	2.12%	0.210%
54	10.705	1300	1305	1307	rBV3	5259	6896	0.69%	0.069%
55	10.770	1308	1316	1322	rVV	133919	252737	25.41%	2.521%

56	10.911	1330	1340	1348	rBV2	82044	178764	17.97%	1.783%
57	11.064	1362	1366	1369	rBV4	2059	3802	0.38%	0.038%
58	11.134	1373	1378	1381	rBV4	4126	5636	0.57%	0.056%
59	11.187	1381	1387	1392	rVB7	2365	5601	0.56%	0.056%
60	11.228	1392	1394	1396	rBV3	3306	3331	0.33%	0.033%

61	11.680	1465	1471	1473	rVV6	3692	6156	0.62%	0.061%
62	11.880	1501	1505	1511	rVB7	3723	7653	0.77%	0.076%
63	12.092	1537	1541	1547	rBV5	2226	4656	0.47%	0.046%
64	12.291	1569	1575	1583	rBV3	15037	30853	3.10%	0.308%
65	12.356	1583	1586	1592	rVV5	4363	6972	0.70%	0.070%

66	12.896	1676	1678	1681	rBV3	3295	3906	0.39%	0.039%
67	12.955	1684	1688	1690	rVB3	2697	3456	0.35%	0.034%
68	13.120	1715	1716	1723	rVV4	1994	3177	0.32%	0.032%
69	13.783	1827	1829	1831	rBV2	2479	3075	0.31%	0.031%
70	14.013	1861	1868	1876	rVV	398397	576495	57.96%	5.750%

71	14.306	1912	1918	1925	rVV	422813	654563	65.81%	6.529%
72	14.612	1963	1970	1977	rBV	219819	339427	34.12%	3.386%
73	14.859	2006	2012	2020	rBV	31718	66212	6.66%	0.660%
74	14.982	2029	2033	2037	rBV4	8983	14632	1.47%	0.146%
75	15.129	2055	2058	2061	rVB4	3210	3280	0.33%	0.033%

76	15.346	2090	2095	2101	rVV	54086	81352	8.18%	0.811%
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77	15.610	2132	2140	2149	rBV	520811	814885	81.92%	8.128%
78	15.746	2157	2163	2175	rVB	181418	285068	28.66%	2.843%
79	15.851	2176	2181	2183	rVB5	5164	7133	0.72%	0.071%
80	16.486	2287	2289	2292	rBV4	4436	4522	0.45%	0.045%
81	16.756	2332	2335	2337	rBV2	3646	3792	0.38%	0.038%
82	17.226	2413	2415	2418	rBV4	2821	3393	0.34%	0.034%
83	17.308	2427	2429	2431	rBV3	3543	3058	0.31%	0.031%
84	17.367	2433	2439	2445	rVB	273012	410077	41.23%	4.090%
85	17.467	2450	2456	2466	rVV2	575506	851206	85.58%	8.490%
86	17.561	2470	2472	2475	rVV3	3172	3116	0.31%	0.031%
87	17.743	2499	2503	2505	rBV4	4196	5538	0.56%	0.055%
88	17.966	2535	2541	2546	rBV	12540	19291	1.94%	0.192%
89	18.160	2572	2574	2575	rBV2	5159	3365	0.34%	0.034%
90	18.254	2588	2590	2594	rVB4	6924	8992	0.90%	0.090%
91	18.319	2598	2601	2603	rBV4	4598	5509	0.55%	0.055%
92	18.647	2655	2657	2658	rBV2	5290	3589	0.36%	0.036%
93	18.753	2673	2675	2680	rVB5	9803	10897	1.10%	0.109%
94	19.758	2840	2846	2852	rVB	705114	994672	100.00%	9.921%
95	21.638	3160	3166	3175	rVB2	269885	436631	43.90%	4.355%
96	24.639	3667	3677	3690	rVB2	348480	959873	96.50%	9.574%
97	24.857	3706	3714	3724	rVB3	161197	479801	48.24%	4.786%
98	25.133	3759	3761	3762	rBV2	7972	5609	0.56%	0.056%
99	26.126	3928	3930	3931	rBV2	6195	4624	0.46%	0.046%
100	28.511	4334	4336	4337	rBV2	4806	3132	0.31%	0.031%

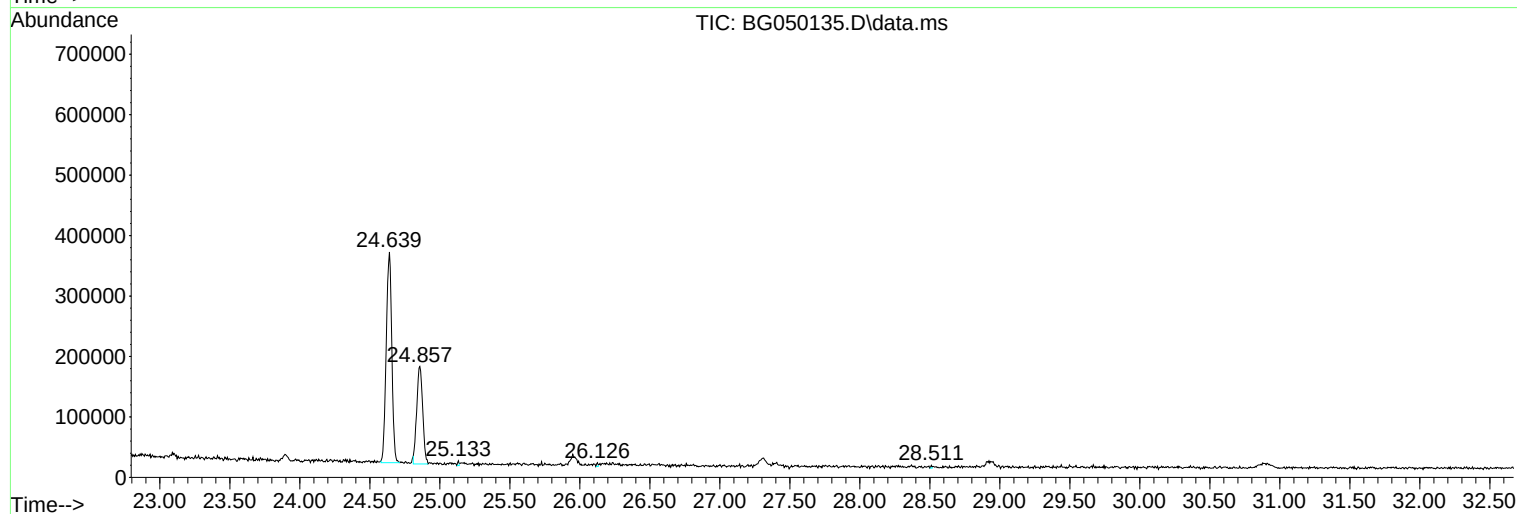
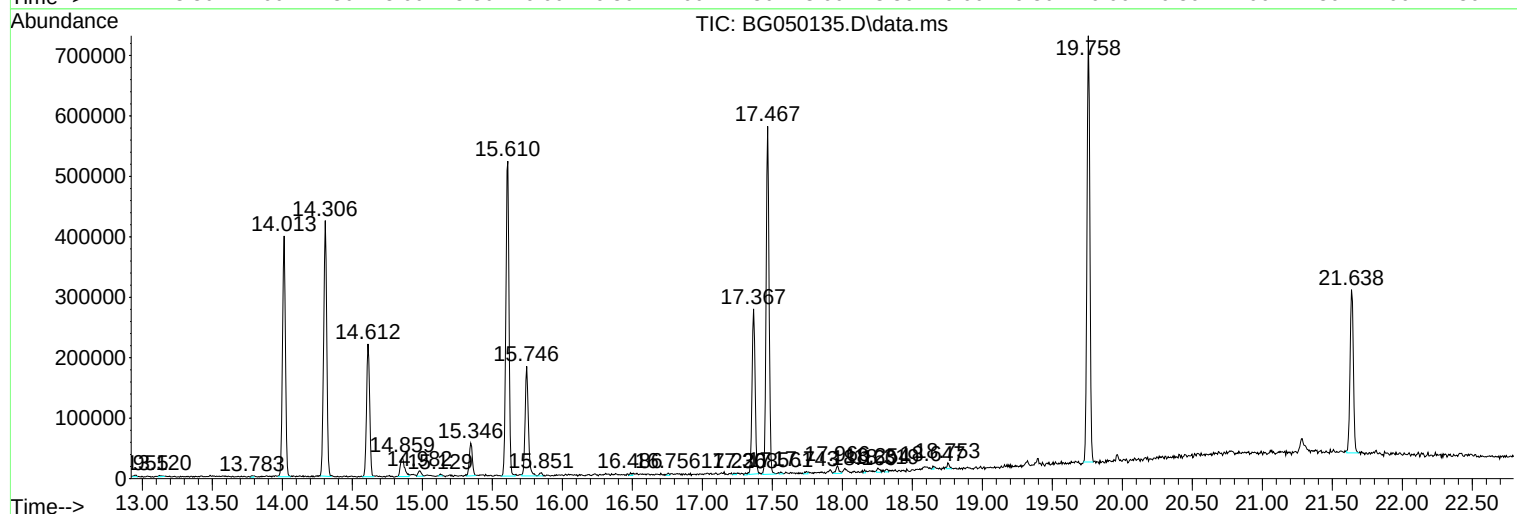
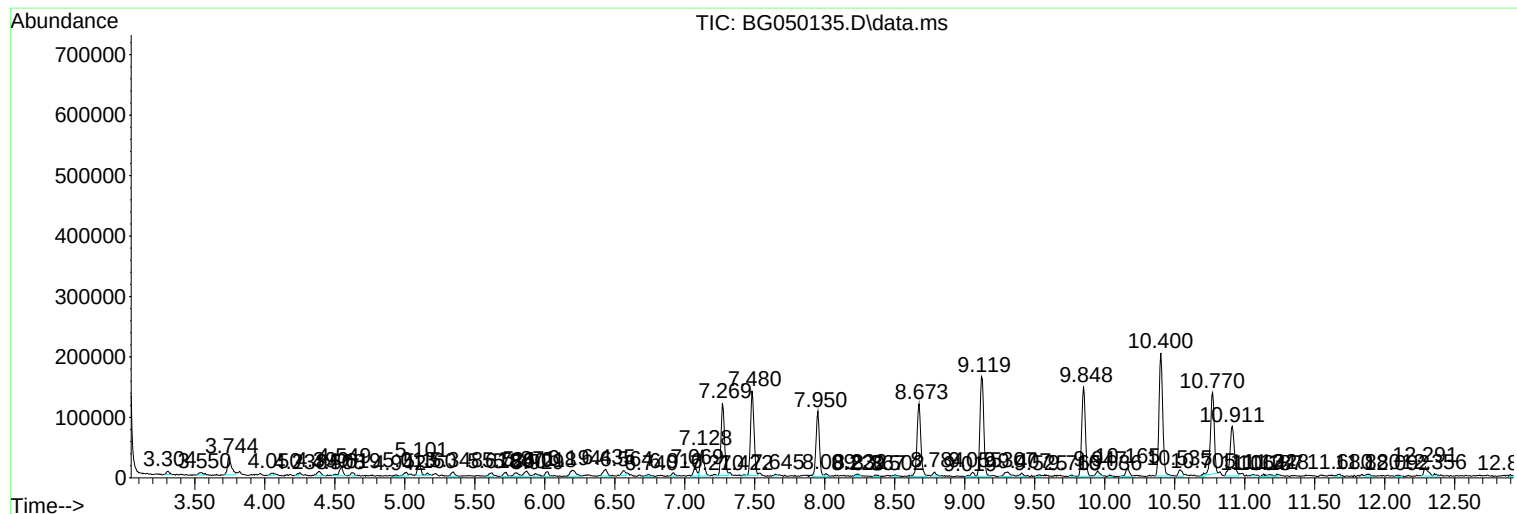
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



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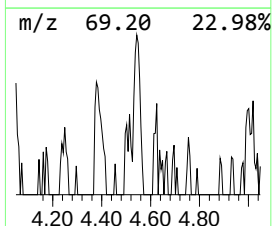
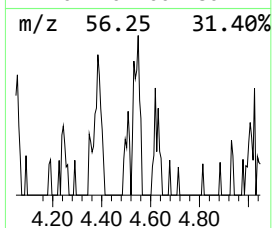
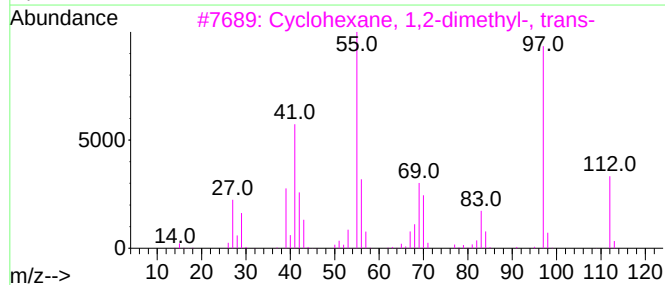
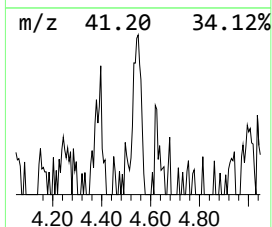
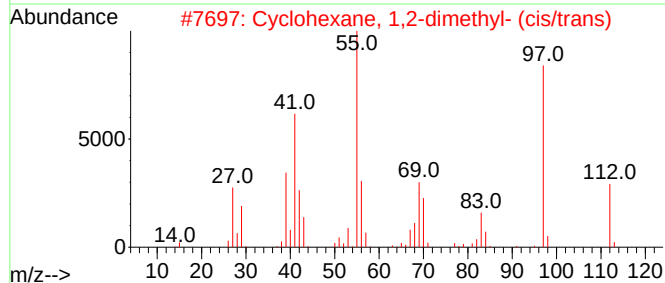
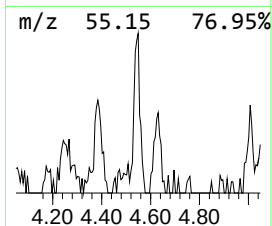
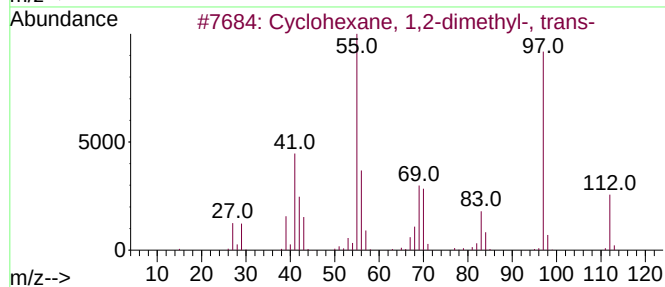
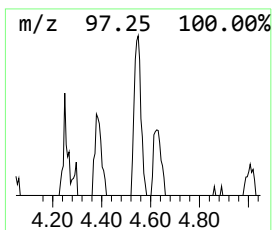
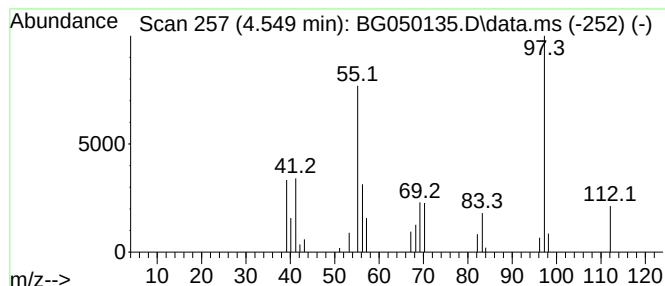
TIC Library : C:\DATABASE\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Cyclic4.549 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.549	2.67 ng/ul	24274	1,4-Dichlorobenzene-d4	7.950

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,2-dimethyl-, trans-	112	C8H16	006876-23-9	91
2			Cyclohexane, 1,2-dimethyl- (cis/...	112	C8H16	000583-57-3	86
3			Cyclohexane, 1,2-dimethyl-, trans-	112	C8H16	006876-23-9	86
4			Cyclohexane, 1,4-dimethyl-, trans-	112	C8H16	002207-04-7	72
5			Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	72



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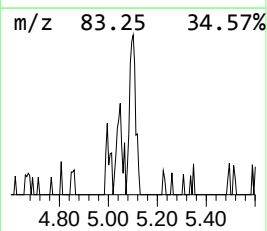
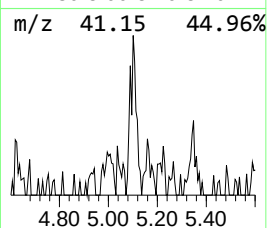
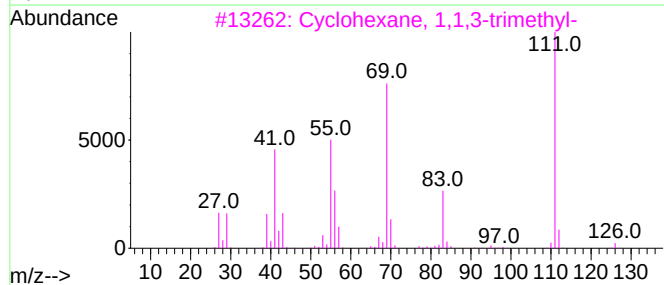
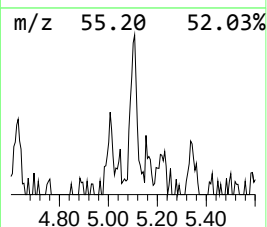
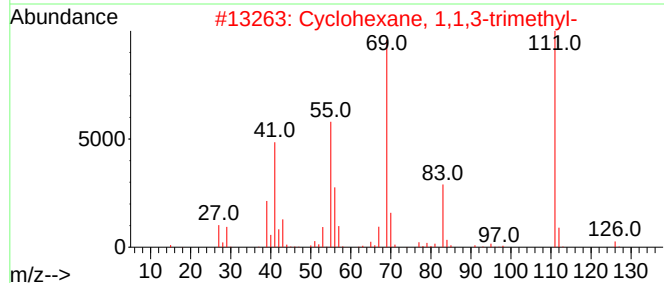
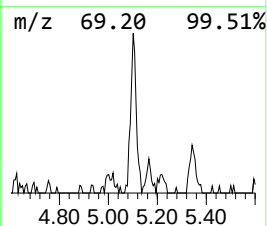
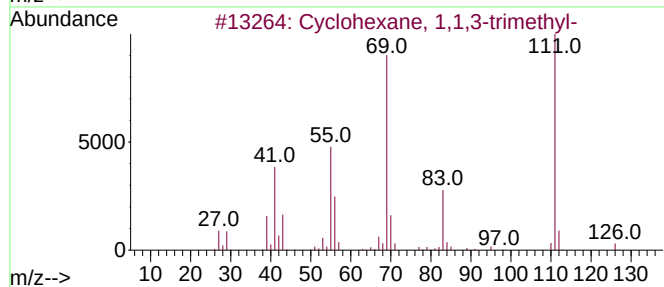
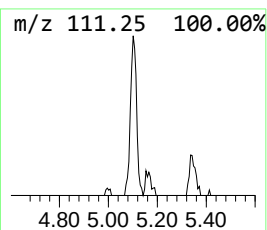
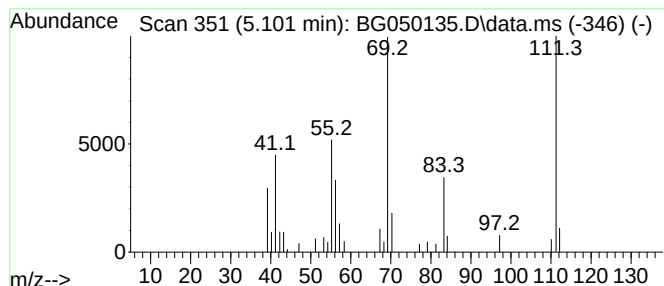
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Cyclic5.101 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.101	4.26 ng/ul	38693	1,4-Dichlorobenzene-d4	7.950

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	90
2			Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	78
3			Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	78
4			Cyclooctane, butyl-	168	C12H24	016538-93-5	78
5			Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	78



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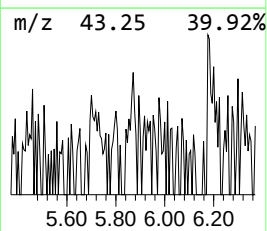
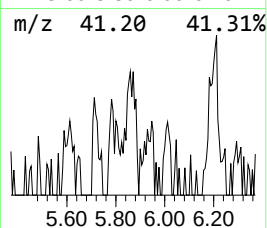
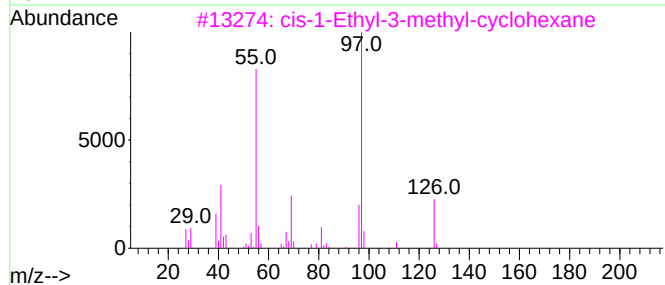
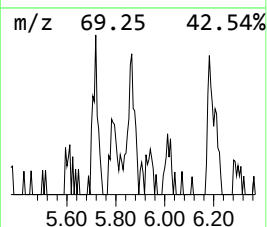
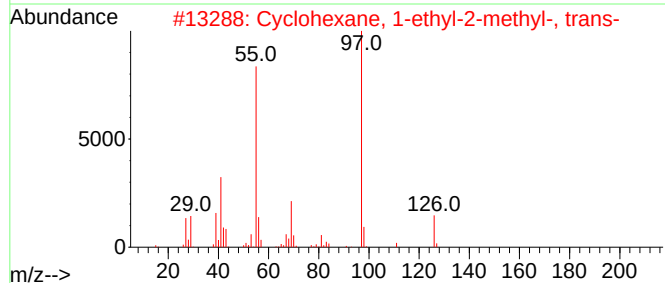
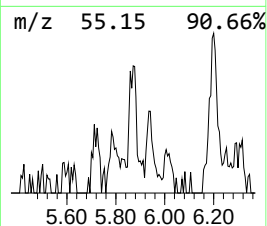
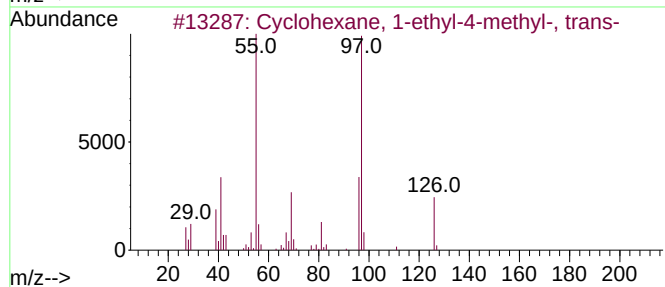
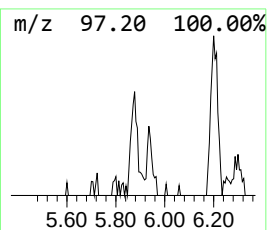
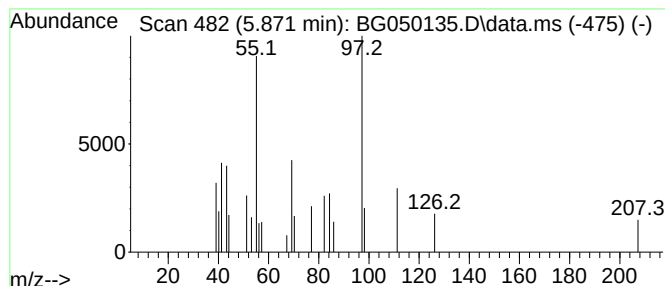
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Cyclic5.871 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.871	2.02 ng/ul	18388	1,4-Dichlorobenzene-d4	7.950

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	006236-88-0	43
2			Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-78-8	43
3			cis-1-Ethyl-3-methyl-cyclohexane	126	C9H18	019489-10-2	43
4			1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	43
5			3,5-Dimethyl-3-heptene	126	C9H18	059643-68-4	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050135.D
Acq On : 3 Sep 2021 17:35
Operator : CG/JU
Sample : M3549-04
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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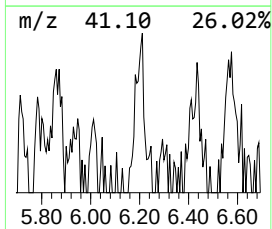
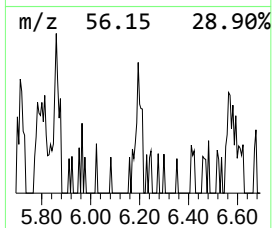
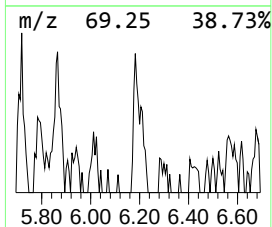
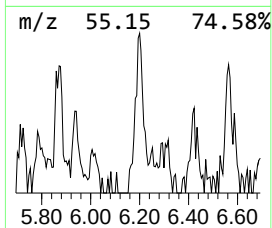
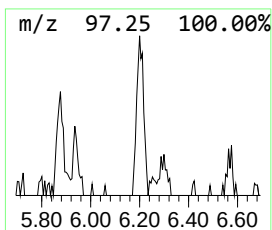
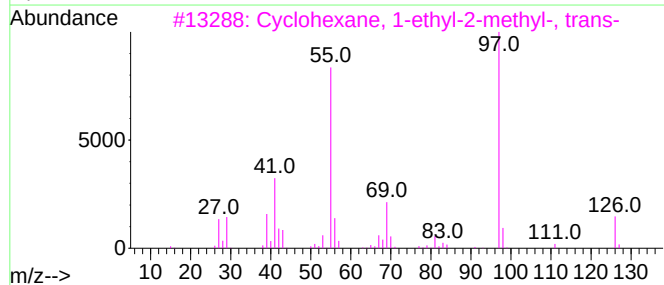
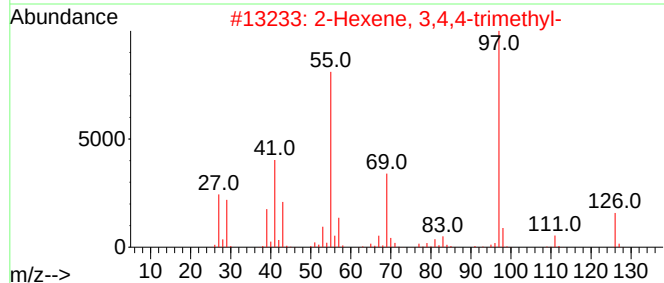
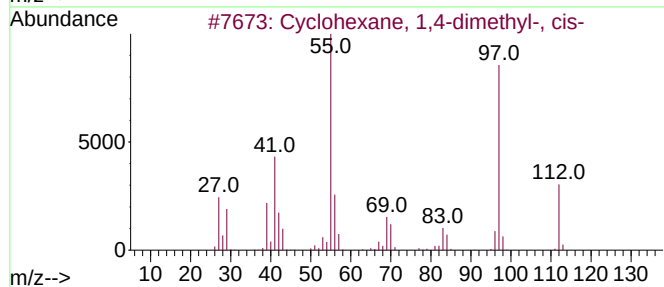
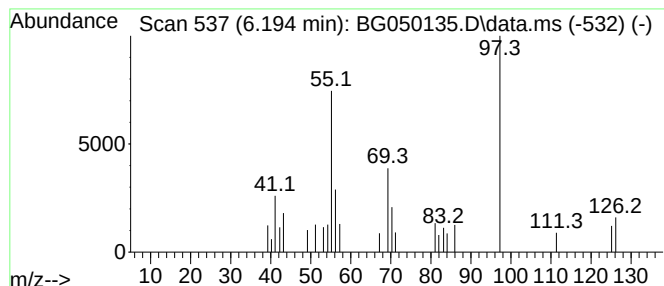
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 (DEL) Alkane: Cyclic6.194 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.194	3.26 ng/ul	29639	1,4-Dichlorobenzene-d4	7.950

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,4-dimethyl-, cis-	112	C8H16	000624-29-3	53
2			2-Hexene, 3,4,4-trimethyl-	126	C9H18	053941-19-8	52
3			Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-78-8	50
4			Cyclohexane, 1-ethyl-2-methyl-	126	C9H18	003728-54-9	50
5			Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	006236-88-0	50



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ClientSampleId :
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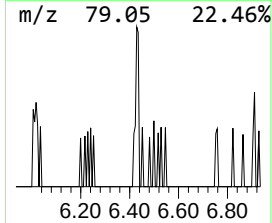
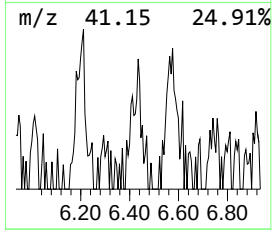
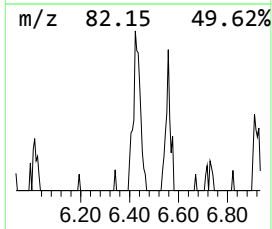
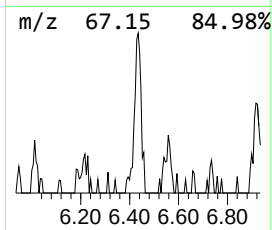
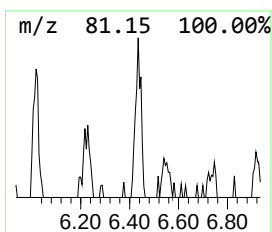
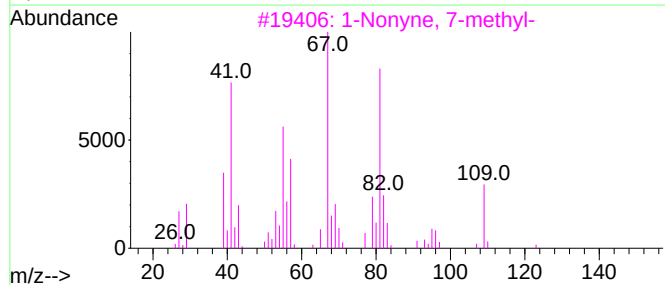
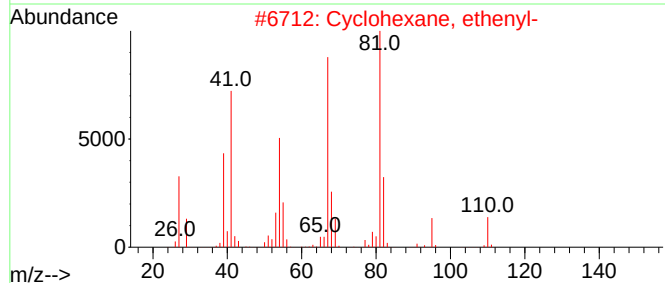
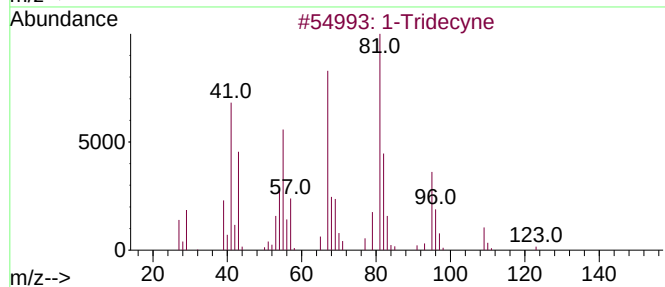
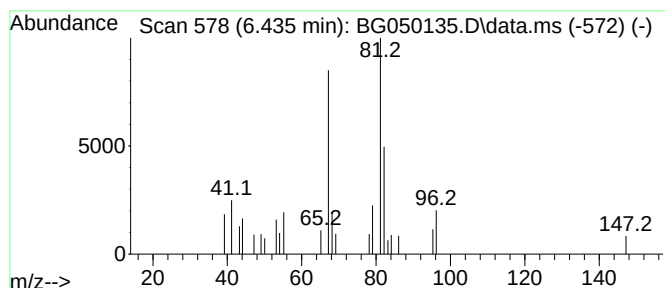
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 1-Tridecyne Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.435	2.53 ng/ul	23025	1,4-Dichlorobenzene-d4	7.950

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Tridecyne	180	C13H24	026186-02-7	64
2			Cyclohexane, ethenyl-	110	C8H14	000695-12-5	59
3			1-Nonyne, 7-methyl-	138	C10H18	071566-65-9	50
4			1,3-Cyclopentanedimethanol	130	C7H14O2	034957-72-7	47
5			Cyclohexane, ethenyl-	110	C8H14	000695-12-5	45



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050135.D
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Sample : M3549-04
Misc :
ALS Vial : 37 Sample Multiplier: 1

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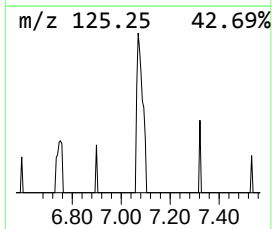
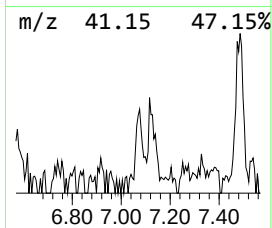
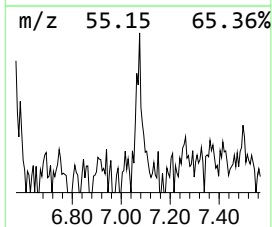
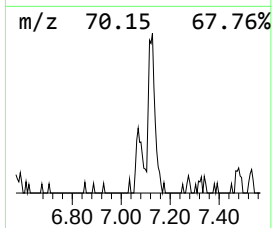
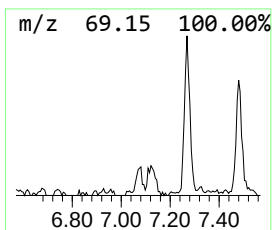
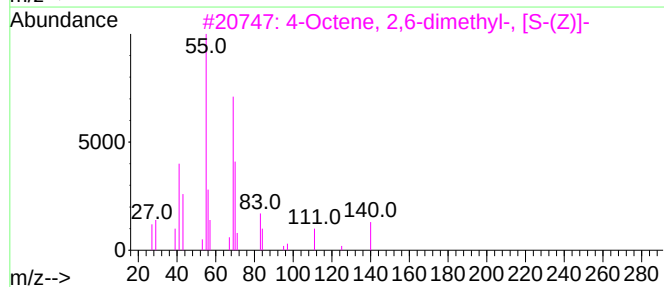
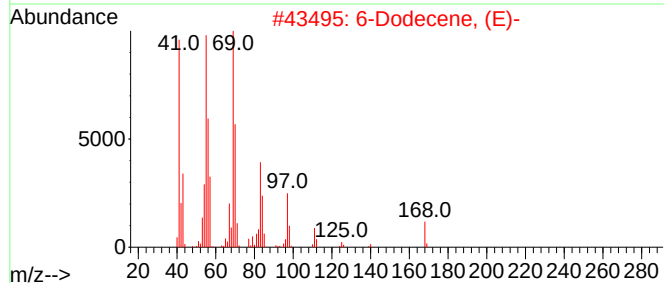
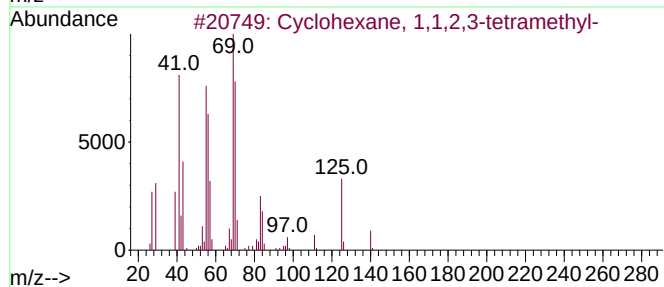
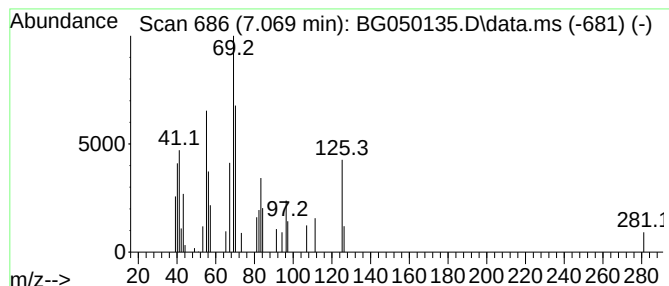
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 (DEL) Alkane: Cyclic7.069 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.069	2.76 ng/ul	25057	1,4-Dichlorobenzene-d4	7.950

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,1,2,3-tetramethyl-	140	C10H20	006783-92-2	53
2			6-Dodecene, (E)-	168	C12H24	007206-17-9	43
3			4-Octene, 2,6-dimethyl-, [S-(Z)]-	140	C10H20	062960-77-4	43
4			Cyclohexane, 1,2,3-trimethyl-, (...)	126	C9H18	007667-55-2	38
5			2,2-Dimethyl-3-heptene trans	126	C9H18	019550-75-5	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050135.D
Acq On : 3 Sep 2021 17:35
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Sample : M3549-04
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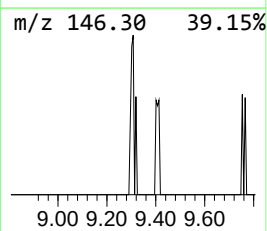
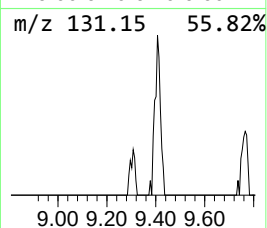
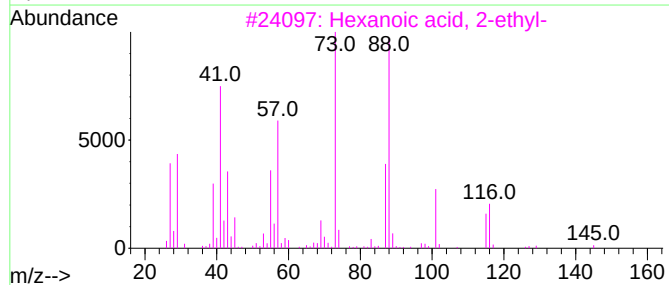
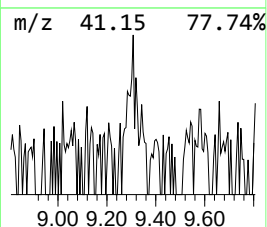
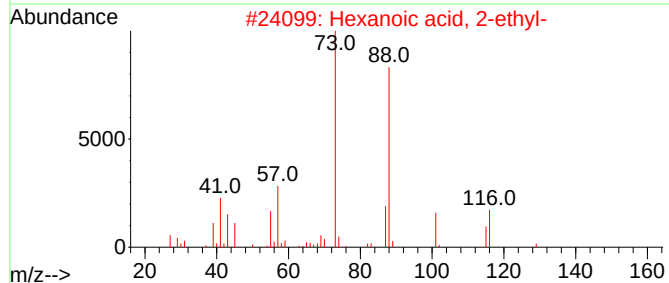
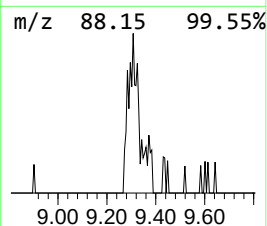
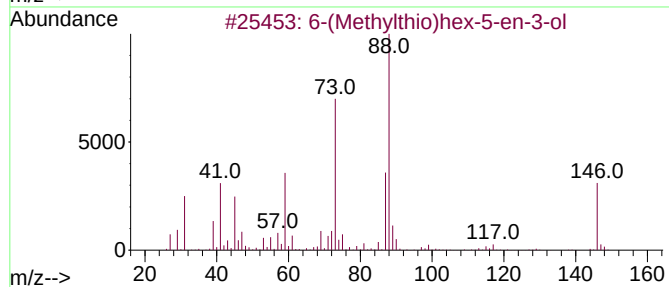
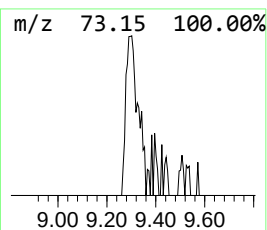
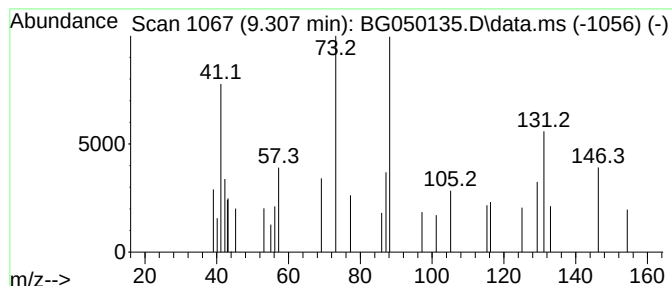
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 unknown-01 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.307	2.38 ng/ul	21593	1,4-Dichlorobenzene-d4	7.950

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	6-(Methylthio)hex-5-en-3-ol			146	C7H14OS	053634-85-8	38
2	Hexanoic acid, 2-ethyl-			144	C8H16O2	000149-57-5	25
3	Hexanoic acid, 2-ethyl-			144	C8H16O2	000149-57-5	17
4	Urea, ethyl-			88	C3H8N2O	000625-52-5	14
5	Acetic acid, diethyl-			116	C6H12O2	000088-09-5	12



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050135.D
Acq On : 3 Sep 2021 17:35
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Sample : M3549-04
Misc :
ALS Vial : 37 Sample Multiplier: 1

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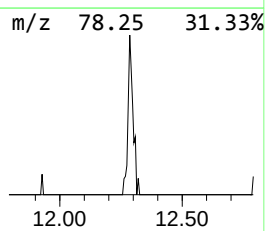
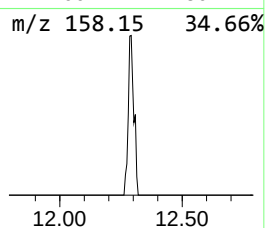
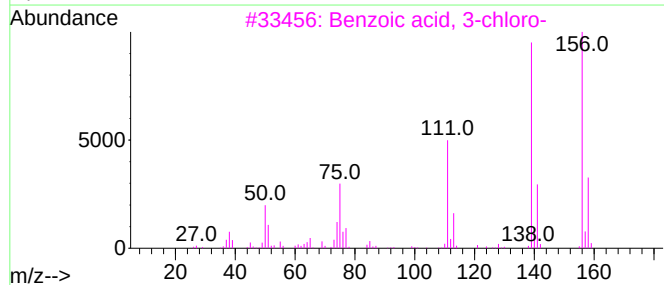
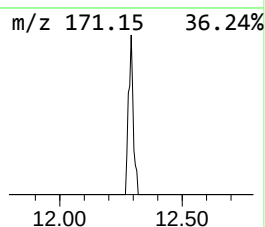
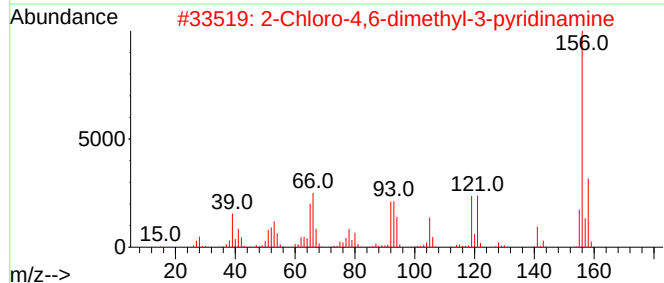
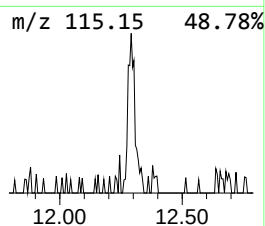
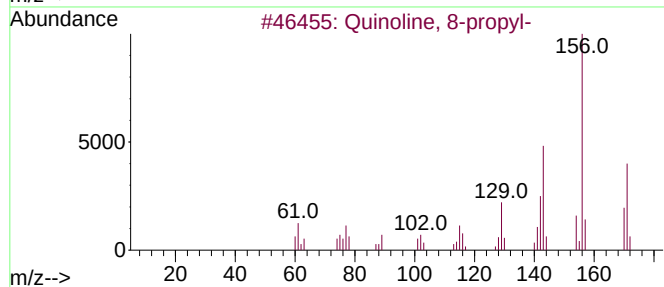
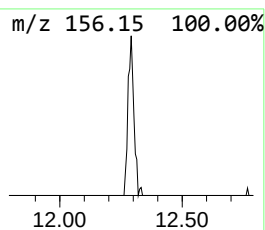
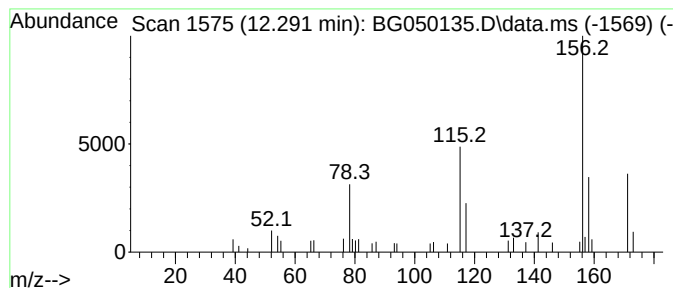
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 unknown-02 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.291	2.44 ng/ul	30853	Naphthalene-d8	10.770

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Quinoline, 8-propyl-	171	C12H13N	007661-53-2	35
2			2-Chloro-4,6-dimethyl-3-pyridina...	156	C7H9ClN2	140413-40-7	35
3			Benzoic acid, 3-chloro-	156	C7H5ClO2	000535-80-8	32
4			1,2,3,4-Tetrahydropentalene, 1,1...	171	C12H13N	1000217-18-6	23
5			1,2,3,3a-Tetrahydropentalene, 1,...	171	C12H13N	1000217-17-0	23



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
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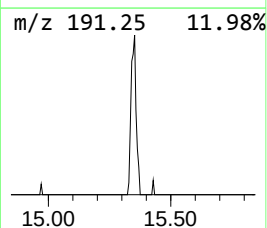
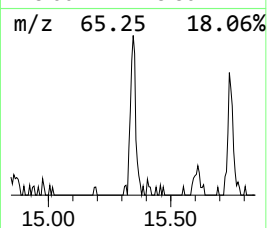
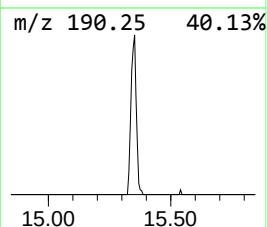
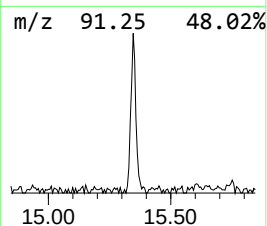
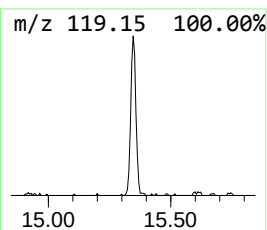
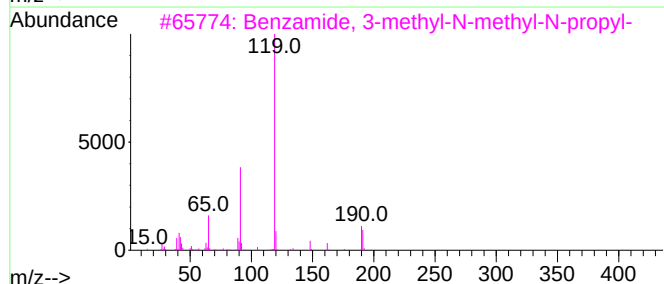
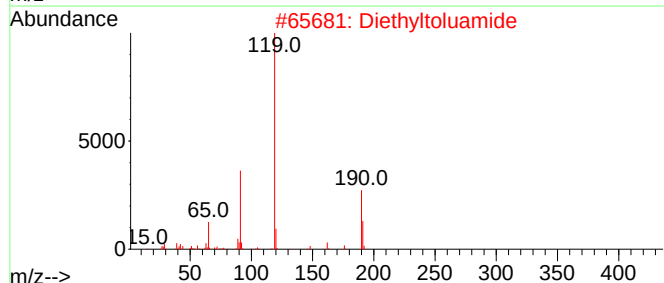
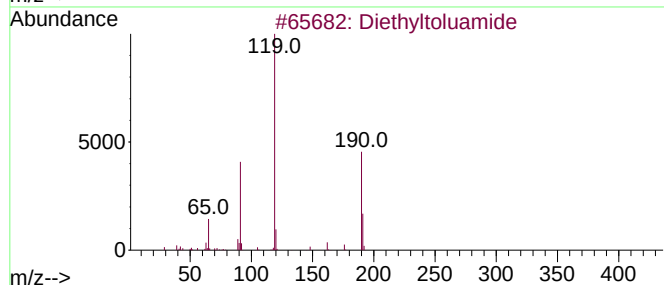
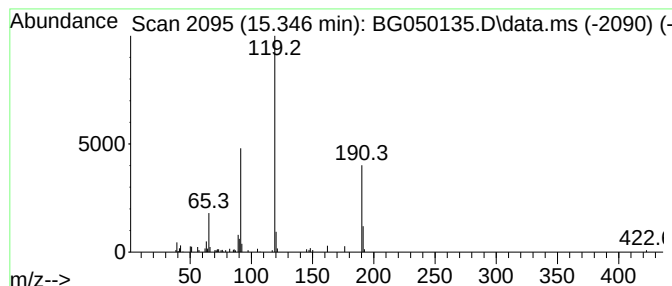
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Diethyltoluamide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.346	4.79 ng/ul	81352	Acenaphthene-d10	14.612

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diethyltoluamide	191	C12H17NO	000134-62-3	95
2			Diethyltoluamide	191	C12H17NO	000134-62-3	81
3			Benzamide, 3-methyl-N-methyl-N-p...	191	C12H17NO	1000421-46-2	81
4			Benzamide, 2-methyl-N-methyl-N-p...	191	C12H17NO	1000421-44-4	64
5			Benzamide, 2-methyl-N-butyl-	191	C12H17NO	1000407-39-4	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
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ALS Vial : 37 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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(DEL) Alkane: C...	5.101	4.3	ng/ul	38693	1	7.950	181741	20.0
(DEL) Alkane: C...	5.871	2.0	ng/ul	18388	1	7.950	181741	20.0
(DEL) Alkane: C...	6.194	3.3	ng/ul	29639	1	7.950	181741	20.0
1-Tridecyne	6.435	2.5	ng/ul	23025	1	7.950	181741	20.0
(DEL) Alkane: C...	7.069	2.8	ng/ul	25057	1	7.950	181741	20.0
unknown-01	9.307	2.4	ng/ul	21593	1	7.950	181741	20.0
unknown-02	12.291	2.4	ng/ul	30853	2	10.770	252737	20.0
Diethyltoluamide	15.346	4.8	ng/ul	81352	3	14.612	339427	20.0