

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
 Data File : BP002152.D
 Acq On : 10 Mar 2020 16:14
 Operator : CG/JU
 Sample : L1843-13
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB5T8

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_P\METHODS\SOM-EPA-BP022720MA.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	2.916	3	5	18	rVB	926225	1123157	23.78%	1.444%
2	3.163	41	47	49	rVV	69399	90206	1.91%	0.116%
3	3.193	49	52	62	rVV	220947	333760	7.07%	0.429%
4	4.316	237	243	249	rVV	140906	215027	4.55%	0.276%
5	4.993	350	358	363	rBV	155472	244605	5.18%	0.314%
6	6.346	583	588	595	rVB2	49130	94814	2.01%	0.122%
7	6.822	659	669	682	rBV3	154071	341318	7.23%	0.439%
8	6.975	690	695	703	rBV	370104	581582	12.31%	0.748%
9	7.175	719	729	738	rVV	472611	802950	17.00%	1.032%
10	7.634	800	807	815	rBV	1001045	1708441	36.17%	2.196%
11	7.704	815	819	828	rVV5	87102	200433	4.24%	0.258%
12	7.781	828	832	842	rVB2	41632	89887	1.90%	0.116%
13	8.010	865	871	878	rVB	182602	299827	6.35%	0.385%
14	8.345	922	928	936	rVV	427058	704586	14.92%	0.906%
15	8.610	967	973	979	rBV	352194	551242	11.67%	0.709%
16	8.734	987	994	997	rBV2	87246	156316	3.31%	0.201%
17	8.775	997	1001	1012	rVV	391481	701135	14.84%	0.901%
18	8.869	1012	1017	1021	rVB	77195	113440	2.40%	0.146%
19	9.134	1057	1062	1067	rVV2	69368	122320	2.59%	0.157%
20	9.263	1077	1084	1090	rBV3	78735	152707	3.23%	0.196%
21	9.339	1090	1097	1107	rBV3	91805	247436	5.24%	0.318%
22	9.498	1117	1124	1130	rBV	350141	625376	13.24%	0.804%
23	9.628	1138	1146	1150	rBV2	85650	168906	3.58%	0.217%
24	9.675	1150	1154	1159	rVV	204863	310942	6.58%	0.400%
25	9.828	1175	1180	1188	rVB3	228780	400000	8.47%	0.514%
26	9.957	1195	1202	1209	rVB	527597	1072743	22.71%	1.379%
27	10.039	1209	1216	1224	rBV	739982	1312157	27.78%	1.687%
28	10.186	1236	1241	1252	rBV	151072	318915	6.75%	0.410%
29	10.286	1252	1258	1260	rVV2	50412	99001	2.10%	0.127%
30	10.316	1260	1263	1272	rVV	129970	251912	5.33%	0.324%
31	10.404	1272	1278	1284	rVV	1354267	2376292	50.31%	3.055%
32	10.463	1284	1288	1294	rVV2	347778	728212	15.42%	0.936%
33	10.539	1294	1301	1313	rVB	598599	1271245	26.91%	1.634%
34	11.245	1415	1421	1432	rVB8	75318	225222	4.77%	0.290%

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35	11.381	1439	1444	1453	rVB6	37445	99743	2.11%	0.128%
36	11.610	1479	1483	1489	rVB2	49599	85781	1.82%	0.110%
37	11.763	1501	1509	1516	rBV	216638	395775	8.38%	0.509%
38	11.916	1530	1535	1540	rVB2	88498	137120	2.90%	0.176%
39	11.980	1540	1546	1550	rBV3	77631	149659	3.17%	0.192%
40	12.033	1552	1555	1557	rVV4	57602	86686	1.84%	0.111%
41	12.075	1558	1562	1568	rVV	237550	417396	8.84%	0.537%
42	12.133	1568	1572	1579	rVV3	99125	219523	4.65%	0.282%
43	12.198	1579	1583	1588	rVB6	50842	83627	1.77%	0.108%
44	12.298	1594	1600	1605	rVB	232853	364426	7.71%	0.469%
45	12.422	1616	1621	1625	rBV4	73754	111299	2.36%	0.143%
46	12.510	1632	1636	1643	rBV3	55392	103463	2.19%	0.133%
47	12.980	1710	1716	1723	rBV6	44997	133697	2.83%	0.172%
48	13.069	1728	1731	1734	rVV3	64189	107124	2.27%	0.138%
49	13.122	1737	1740	1747	rVB	137302	223949	4.74%	0.288%
50	13.198	1748	1753	1765	rBV5	55685	189302	4.01%	0.243%
51	13.304	1767	1771	1780	rVB5	95328	232833	4.93%	0.299%
52	13.598	1816	1821	1824	rBV4	85211	154206	3.26%	0.198%
53	13.686	1831	1836	1840	rBV	1239251	1639055	34.70%	2.107%
54	13.733	1840	1844	1848	rVB	749384	941692	19.94%	1.211%
55	13.957	1876	1882	1897	rBV	1314101	2220557	47.01%	2.855%
56	14.075	1897	1902	1915	rBV2	231138	544062	11.52%	0.699%
57	14.192	1918	1922	1928	rVB	358781	534041	11.31%	0.687%
58	14.269	1929	1935	1941	rVV	2062461	3222746	68.23%	4.143%
59	14.333	1941	1946	1953	rVV	1203604	1725373	36.53%	2.218%
60	14.398	1953	1957	1963	rVV	248122	348368	7.38%	0.448%
61	14.674	1999	2004	2012	rBV	433643	655742	13.88%	0.843%
62	14.816	2024	2028	2033	rBV	213123	294970	6.24%	0.379%
63	15.027	2059	2064	2079	rBV	835972	1312594	27.79%	1.687%
64	15.269	2100	2105	2111	rBV	1752491	2609197	55.24%	3.354%
65	15.327	2111	2115	2122	rVB	757958	1104625	23.39%	1.420%
66	15.392	2122	2126	2129	rBV2	113585	164491	3.48%	0.211%
67	15.533	2144	2150	2154	rBV3	357641	625196	13.24%	0.804%
68	15.627	2162	2166	2175	rVB5	116378	237769	5.03%	0.306%
69	15.786	2187	2193	2199	rBV	1451335	2097730	44.41%	2.697%
70	15.957	2217	2222	2227	rBV2	791610	1292699	27.37%	1.662%
71	16.121	2247	2250	2255	rBV2	72363	94938	2.01%	0.122%

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72	16.174	2256	2259	2264	rBV3	101091	163142	3.45%	0.210%
73	16.298	2276	2280	2285	rBV	885560	1163859	24.64%	1.496%
74	16.363	2288	2291	2295	rVB	138254	168973	3.58%	0.217%
75	16.580	2324	2328	2334	rVB	186392	263284	5.57%	0.338%
76	16.839	2368	2372	2377	rVB2	197661	328861	6.96%	0.423%
77	17.027	2398	2404	2408	rBV	2522417	3819484	80.86%	4.910%
78	17.068	2408	2411	2415	rVB	974234	1252141	26.51%	1.610%
79	17.121	2415	2420	2425	rBV	2074260	2995564	63.42%	3.851%
80	17.221	2433	2437	2443	rBV3	122461	183177	3.88%	0.235%
81	17.427	2468	2472	2483	rVB	595907	873022	18.48%	1.122%
82	17.627	2502	2506	2518	rVB3	304500	533326	11.29%	0.686%
83	17.768	2526	2530	2538	rVB6	126547	219351	4.64%	0.282%
84	17.951	2557	2561	2568	rBV2	507579	761785	16.13%	0.979%
85	18.068	2577	2581	2582	rBV3	130556	186300	3.94%	0.240%
86	18.680	2682	2685	2693	rVB2	270206	357172	7.56%	0.459%
87	19.045	2743	2747	2753	rBV	371693	461513	9.77%	0.593%
88	19.121	2757	2760	2765	rVB3	203226	253377	5.36%	0.326%
89	19.192	2769	2772	2777	rBV5	93743	131022	2.77%	0.168%
90	19.368	2797	2802	2809	rBV	2637344	3840635	81.31%	4.938%
91	19.427	2809	2812	2823	rVB2	356232	625278	13.24%	0.804%
92	20.462	2985	2988	2994	rVB2	185619	266822	5.65%	0.343%
93	20.857	3052	3055	3061	rBV	929520	1182590	25.04%	1.520%
94	21.121	3095	3100	3107	rVB	3352030	4266503	90.32%	5.485%
95	21.727	3200	3203	3211	rVB2	224583	327921	6.94%	0.422%
96	22.686	3362	3366	3372	rVB	408801	603027	12.77%	0.775%
97	23.186	3445	3451	3458	rBV	1998683	3546112	75.07%	4.559%
98	23.256	3459	3463	3468	rVV	417975	653847	13.84%	0.841%
99	23.327	3469	3475	3486	rVB	2587984	4723632	100.00%	6.073%
100	23.898	3568	3572	3580	rVB	342729	634689	13.44%	0.816%

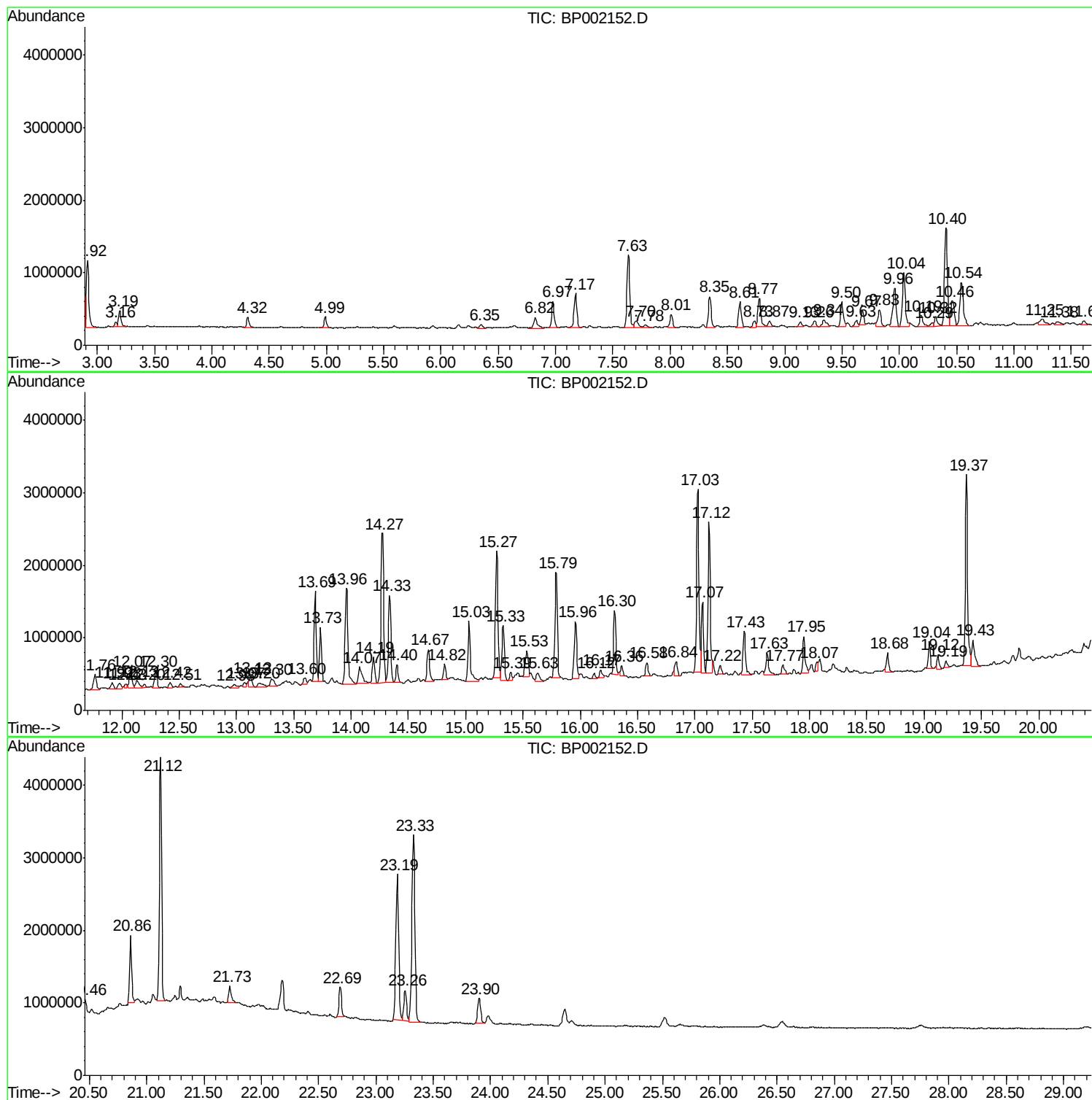
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BNA_P
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

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



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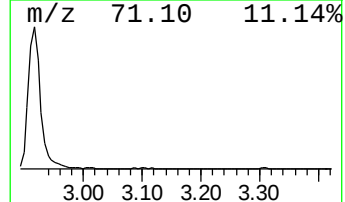
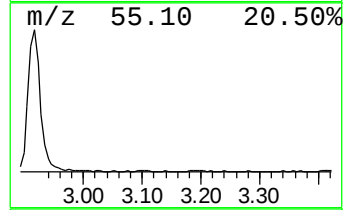
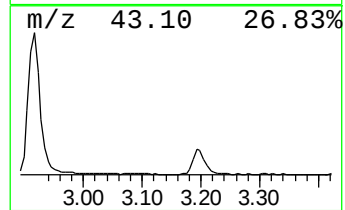
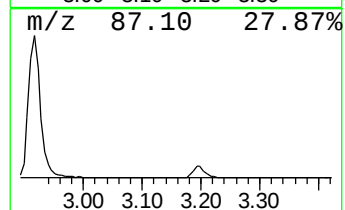
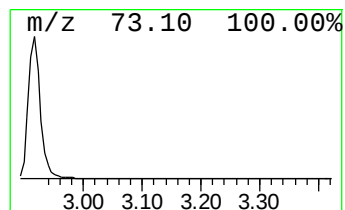
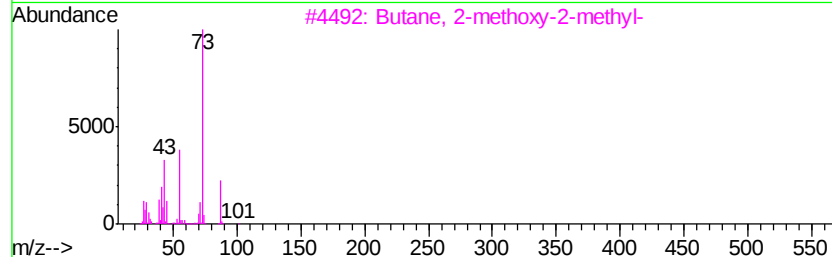
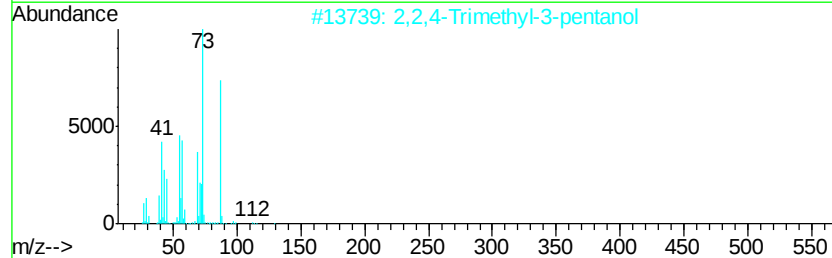
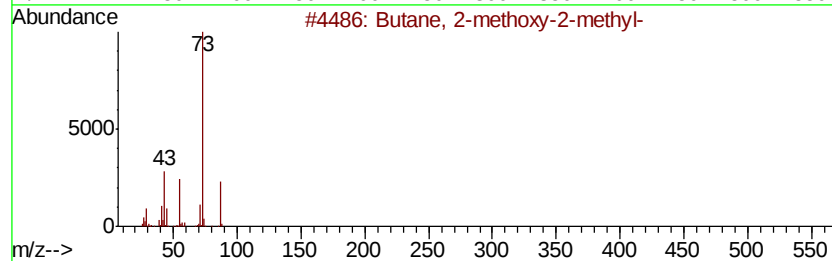
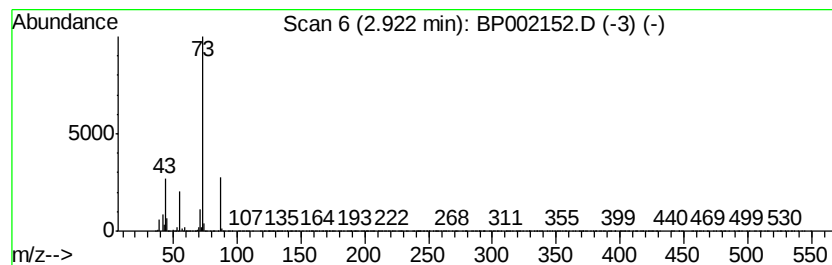
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.92	13.15 ng/ul	1123160	1,4-Dichlorobenzene-d4	7.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	90
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	43
3		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	39
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
5		Silane, tetramethyl-	88	C4H12Si	000075-76-3	16



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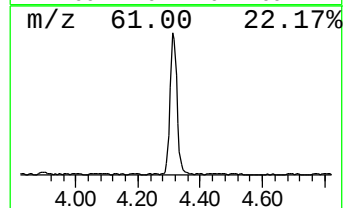
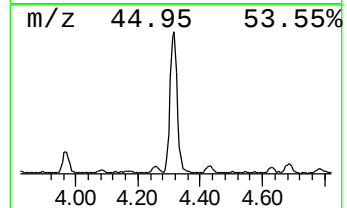
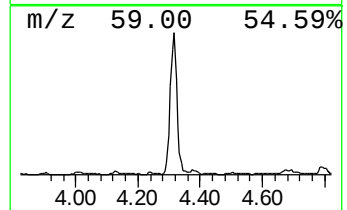
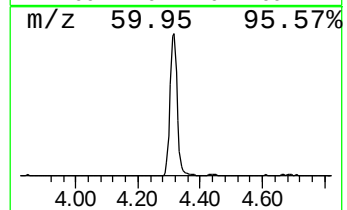
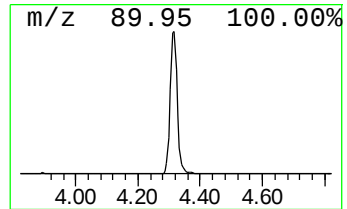
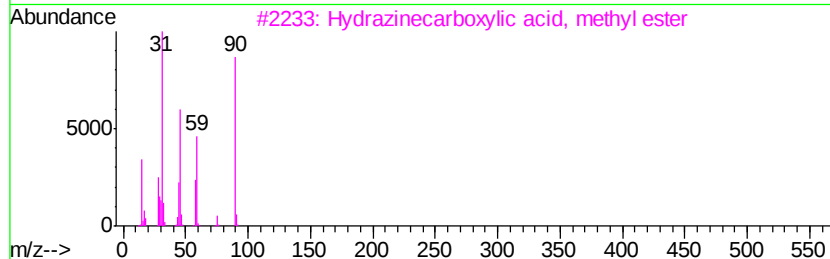
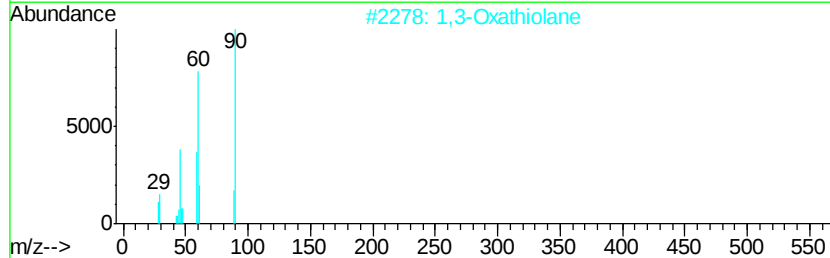
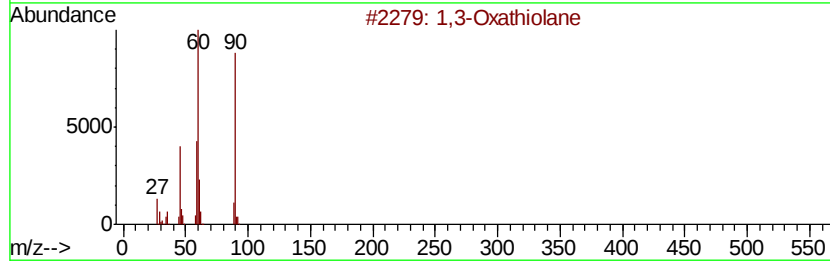
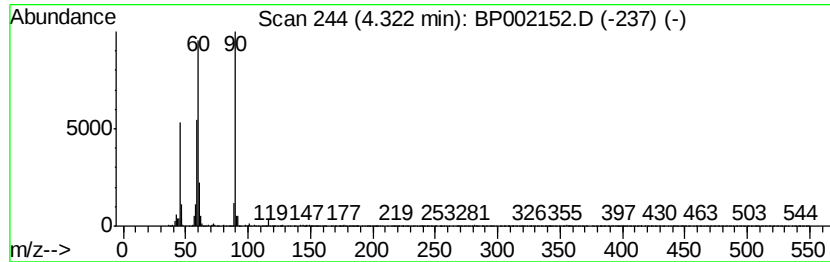
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 1,3-Oxathiolane Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.32	2.52 ng/ul	215027	1,4-Dichlorobenzene-d4	7.63

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Oxathiolane	90	C3H6OS	002094-97-5	90
2			1,3-Oxathiolane	90	C3H6OS	002094-97-5	86
3			Hvdrazinecarboxylic acid, methyl...	90	C2H6N2O2	006294-89-9	59
4			Thiourea, methyl-	90	C2H6N2S	000598-52-7	50
5			3-Thietanol	90	C3H6OS	010304-16-2	42



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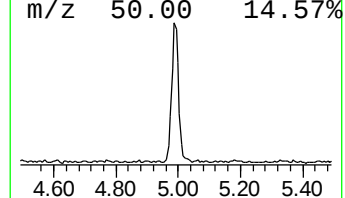
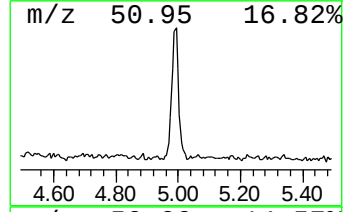
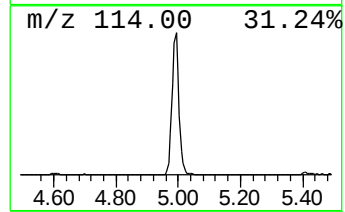
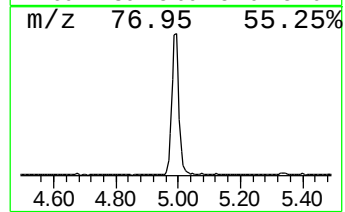
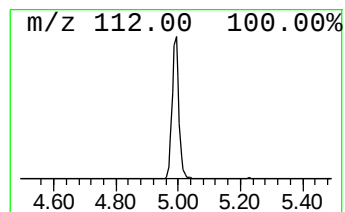
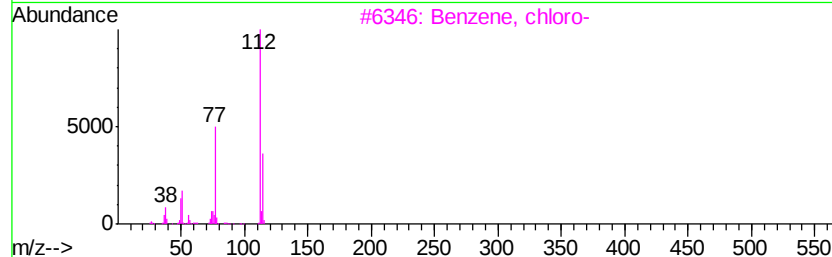
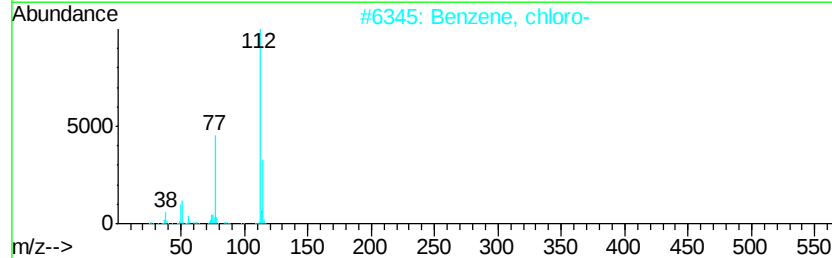
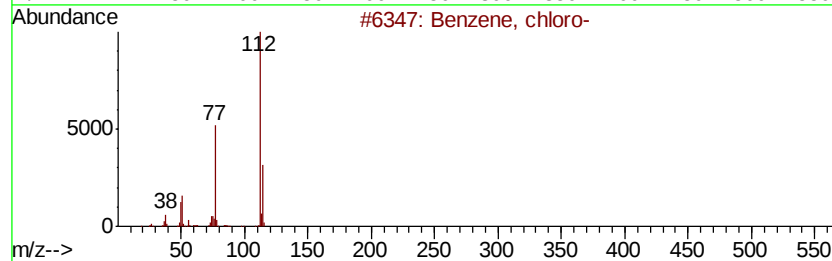
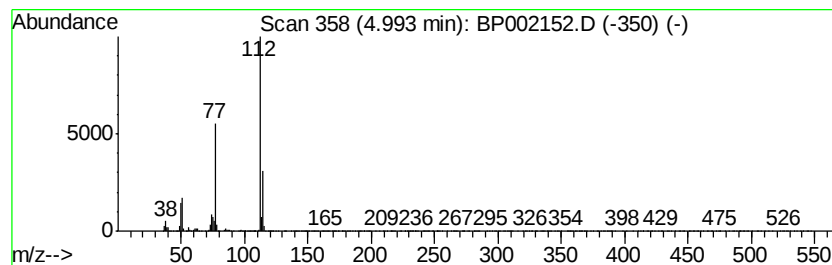
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Benzene, chloro- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.99	2.86 ng/ul	244605	1,4-Dichlorobenzene-d4	7.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, chloro-	112	C6H5Cl	000108-90-7	97
2		Benzene, chloro-	112	C6H5Cl	000108-90-7	94
3		Benzene, chloro-	112	C6H5Cl	000108-90-7	94
4		Benzene, chloro-	112	C6H5Cl	000108-90-7	91
5		2-Chloro-3-nitropyridine	158	C5H3ClN2O2	005470-18-8	42



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Data File : BP002152.D
Acq On : 10 Mar 2020 16:14
Operator : CG/JU
Sample : L1843-13
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
CB5T8

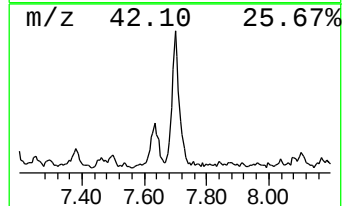
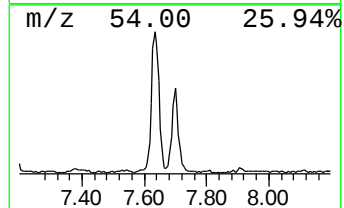
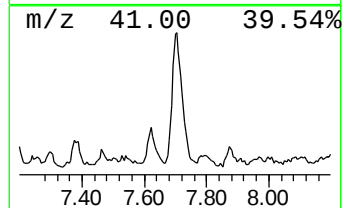
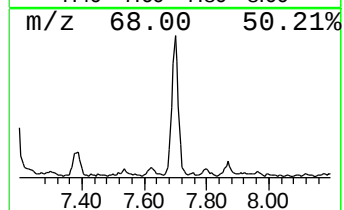
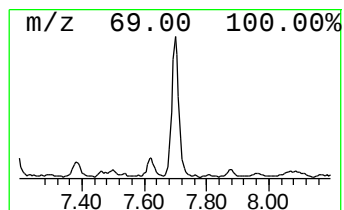
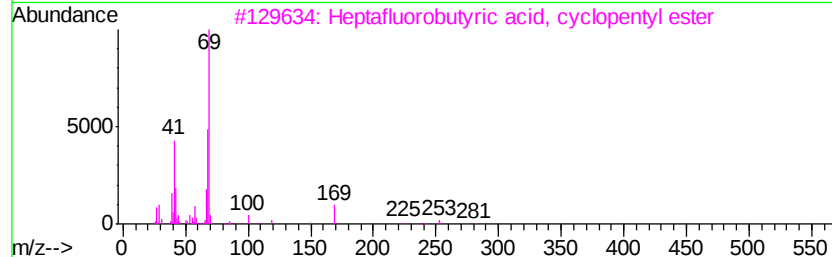
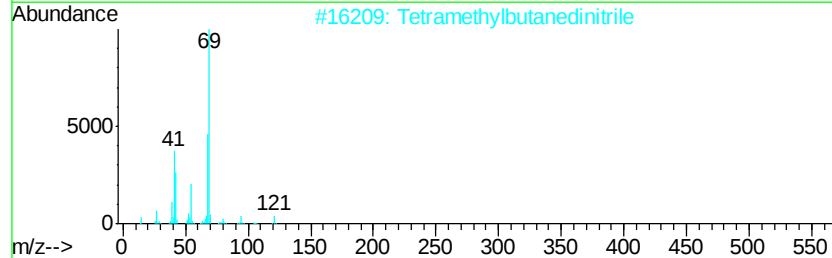
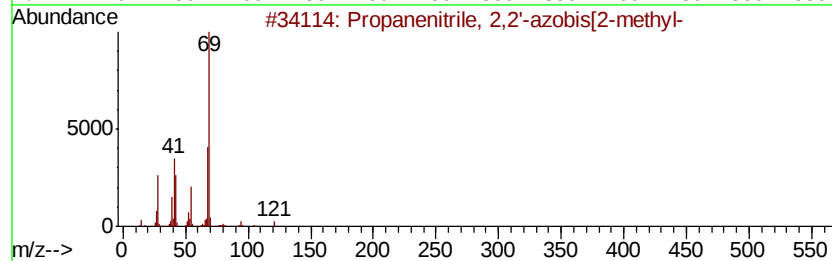
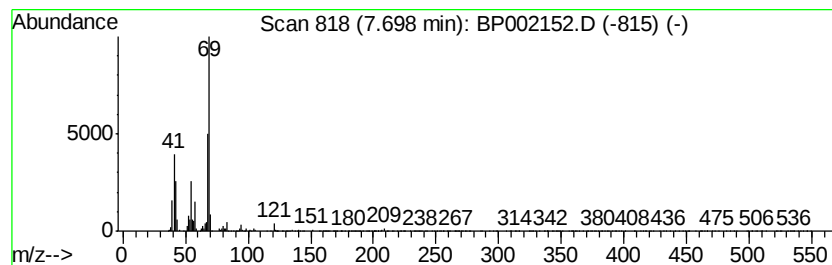
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Propanenitrile, 2,2'-azobis... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.70	2.35 ng/ul	200433	1,4-Dichlorobenzene-d4	7.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propanenitrile, 2,2'-azobis[2-me...	164	C8H12N4	000078-67-1	86
2		Tetramethylbutanedinitrile	136	C8H12N2	003333-52-6	78
3		Heptafluorobutyric acid, cyclope...	282	C9H9F7O2	1000245-81-9	45
4		1,5-Pentanediol, 0,0'-di(proparg...	268	C13H16O6	1000331-35-4	40
5		Propanenitrile, 2,2'-azobis[2-me...	164	C8H12N4	000078-67-1	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP031020\
Data File : BP002152.D
Acq On : 10 Mar 2020 16:14
Operator : CG/JU
Sample : L1843-13
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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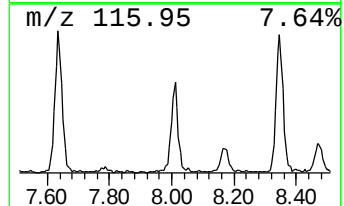
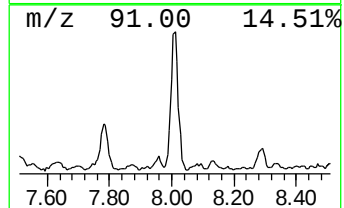
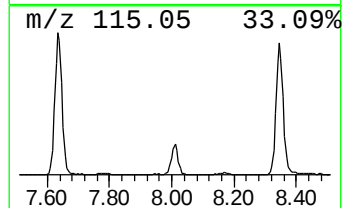
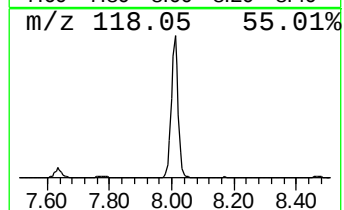
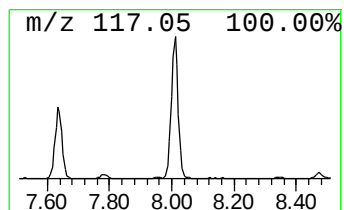
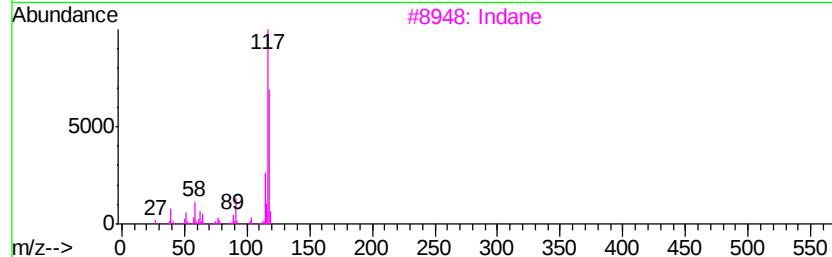
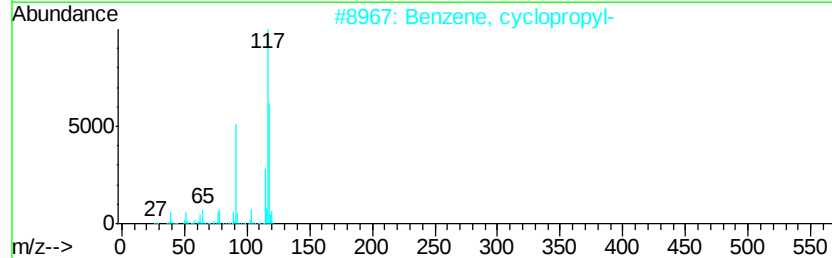
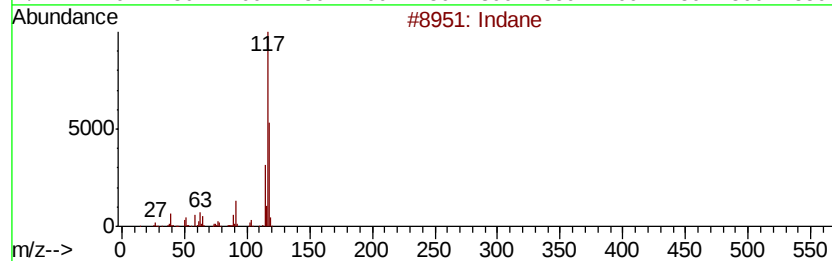
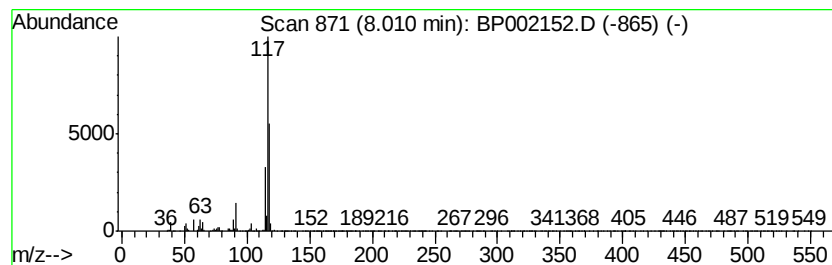
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Indane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.01	3.51 ng/ul	299827	1,4-Dichlorobenzene-d4	7.63

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane		118	C9H10	000496-11-7	81
2	Benzene, cyclopropyl-		118	C9H10	000873-49-4	80
3	Indane		118	C9H10	000496-11-7	74
4	Tetracyclo[3.3.1.0(2,8).0(4,6)]-	...	118	C9H10	1000191-13-7	64
5	Benzene, cyclopropyl-		118	C9H10	000873-49-4	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP031020\
Data File : BP002152.D
Acq On : 10 Mar 2020 16:14
Operator : CG/JU
Sample : L1843-13
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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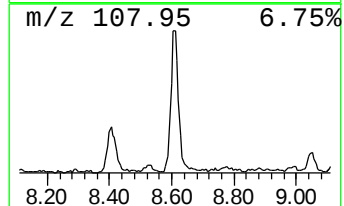
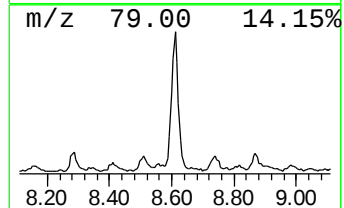
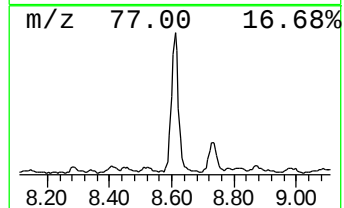
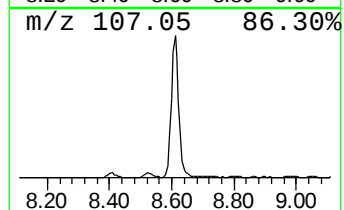
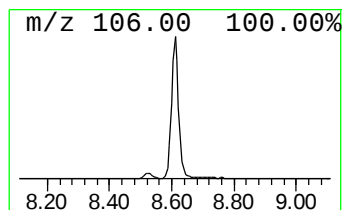
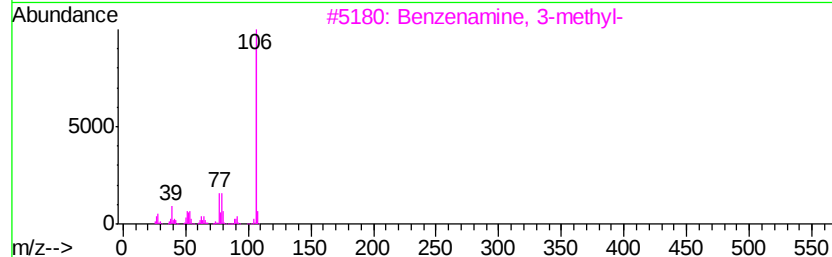
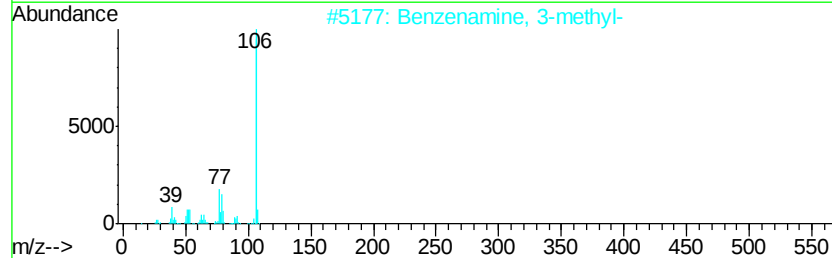
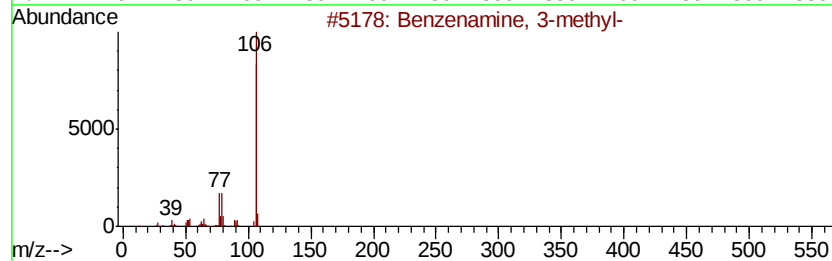
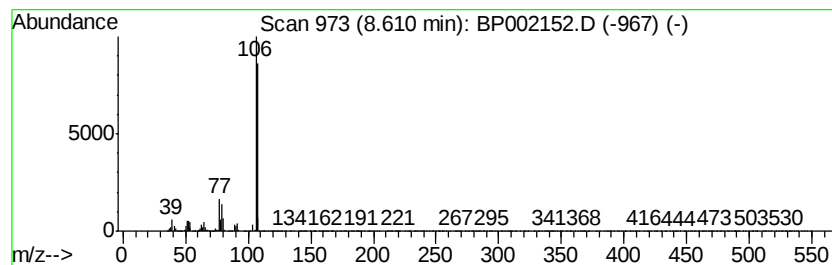
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Benzenamine, 3-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.61	6.45 ng/ul	551242	1,4-Dichlorobenzene-d4	7.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	97
2		Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	97
3		Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	97
4		Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	95
5		o-Toluidine	107	C7H9N	000095-53-4	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002152.D
Acq On : 10 Mar 2020 16:14
Operator : CG/JU
Sample : L1843-13
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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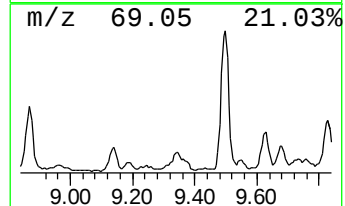
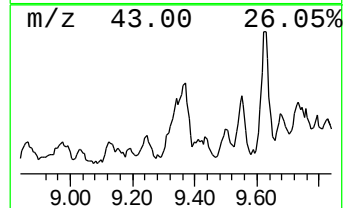
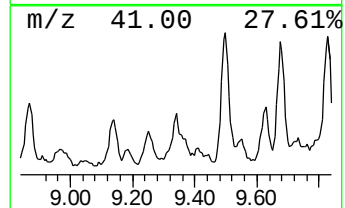
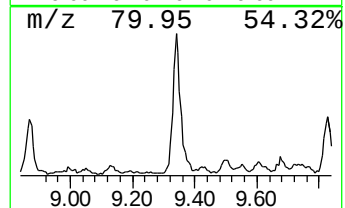
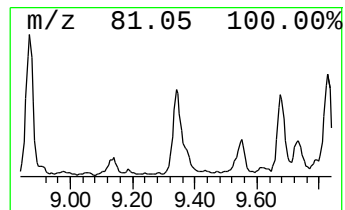
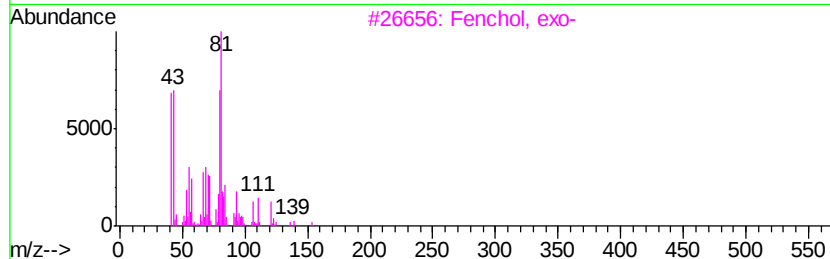
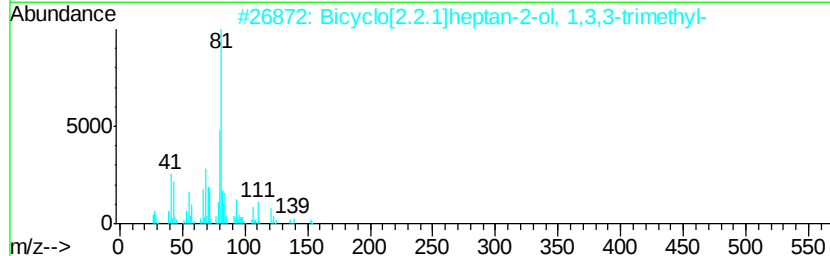
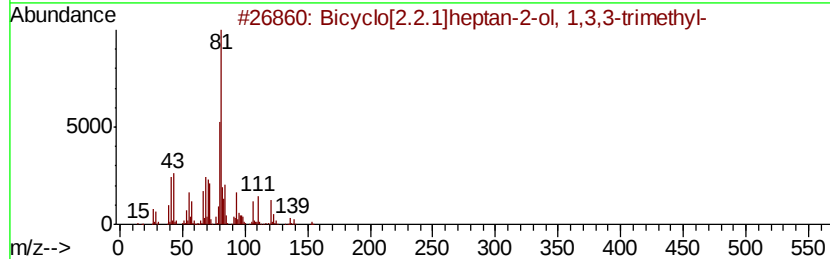
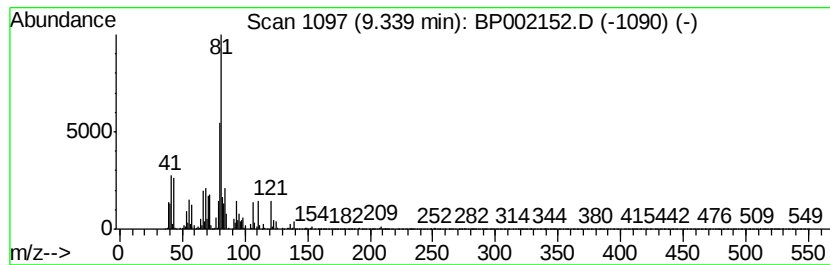
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Bicyclo[2.2.1]heptan-2-ol, ... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.34	2.08 ng/ul	247436	Naphthalene-d8	10.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bicyclo[2.2.1]heptan-2-ol, 1,3,3...	154	C10H18O	001632-73-1	97
2		Bicyclo[2.2.1]heptan-2-ol, 1,3,3...	154	C10H18O	001632-73-1	96
3		Fenchol, exo-	154	C10H18O	022627-95-8	95
4		Bicyclo[2.2.1]heptan-2-ol, 1,3,3...	154	C10H18O	001632-73-1	90
5		Bicyclo[2.2.1]heptan-2-ol, 1,3,3...	154	C10H18O	002217-02-9	55



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002152.D
Acq On : 10 Mar 2020 16:14
Operator : CG/JU
Sample : L1843-13
Misc :
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ClientSampleId :
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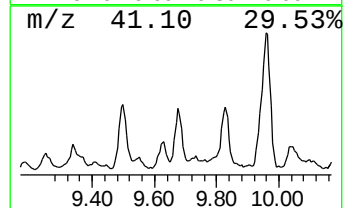
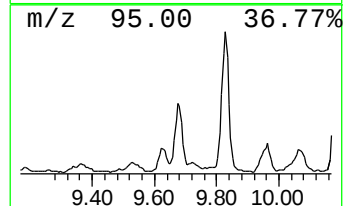
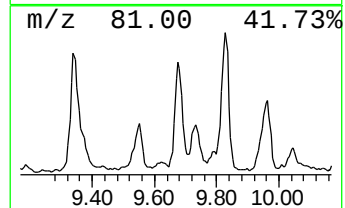
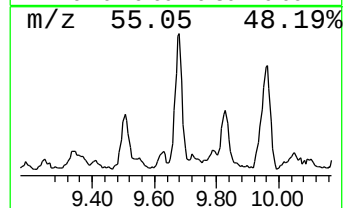
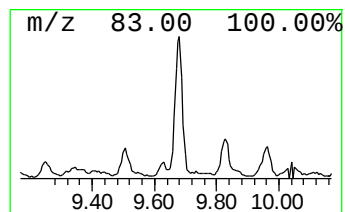
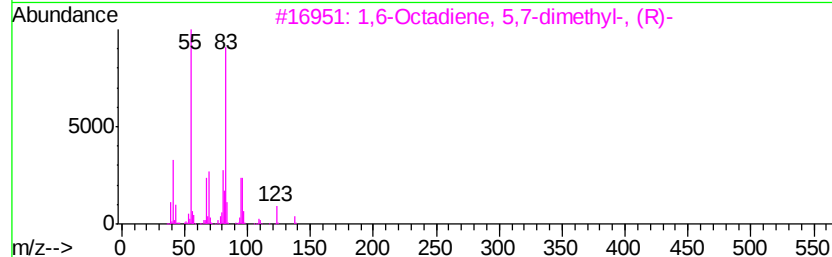
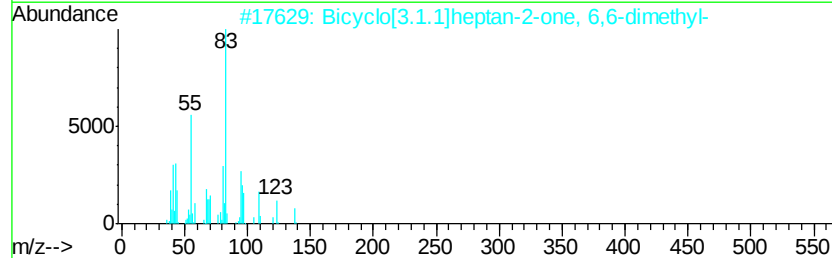
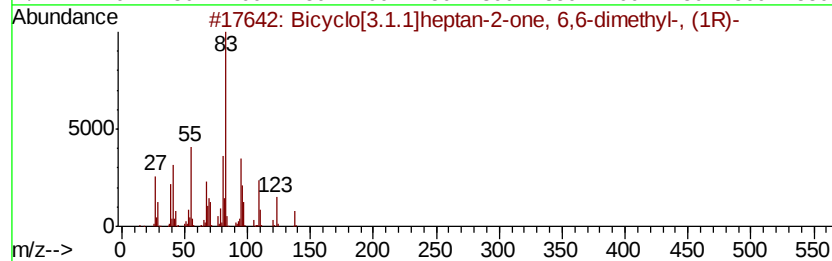
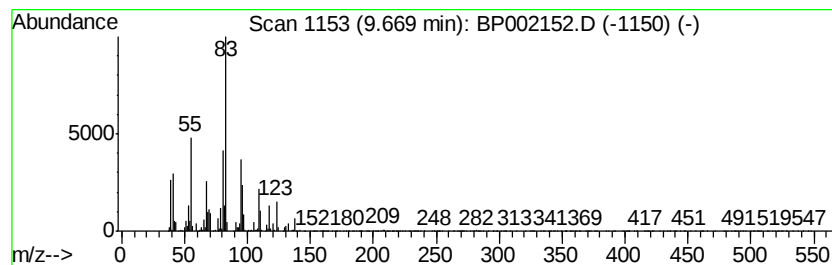
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Bicyclo[3.1.1]heptan-2-one, ... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.67	2.62 ng/ul	310942	Naphthalene-d8	10.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bicyclo[3.1.1]heptan-2-one, 6,6-...	138	C9H14O	038651-65-9	93
2		Bicyclo[3.1.1]heptan-2-one, 6,6-...	138	C9H14O	024903-95-5	64
3		1,6-Octadiene, 5,7-dimethyl-, (R)-	138	C10H18	085006-04-8	59
4		Bicyclo[3.1.1]heptan-2-one, 6,6-...	138	C9H14O	024903-95-5	59
5		(-)-trans-Pinane	138	C10H18	033626-25-4	43



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002152.D
Acq On : 10 Mar 2020 16:14
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Sample : L1843-13
Misc :
ALS Vial : 12 Sample Multiplier: 1

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ClientSampleId :
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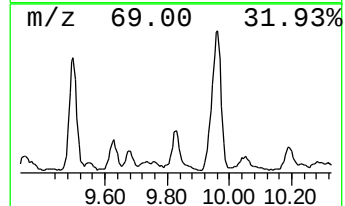
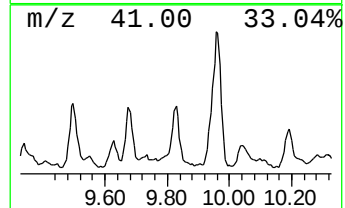
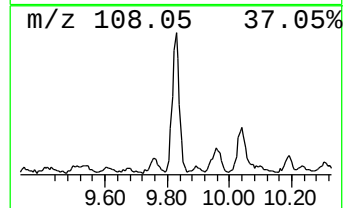
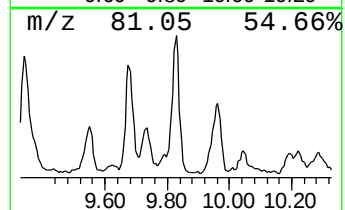
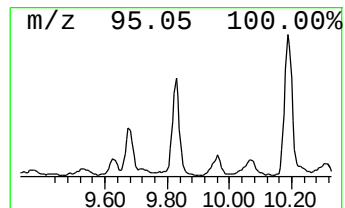
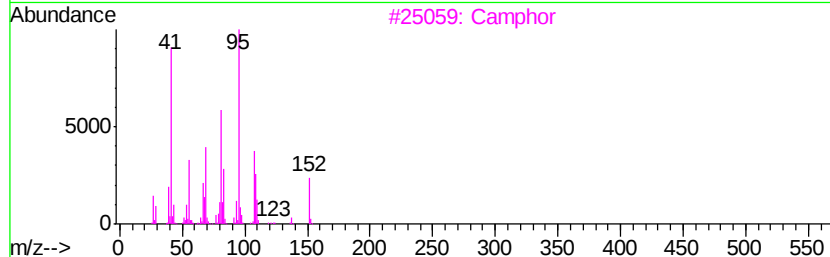
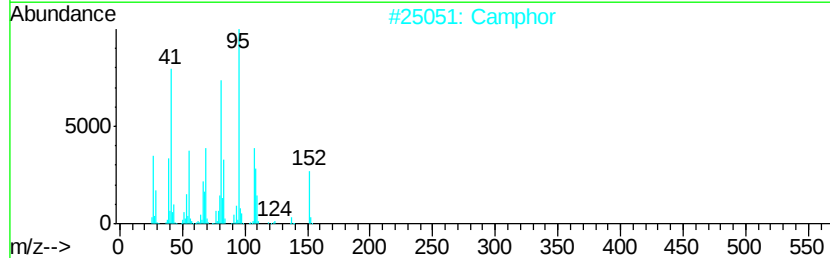
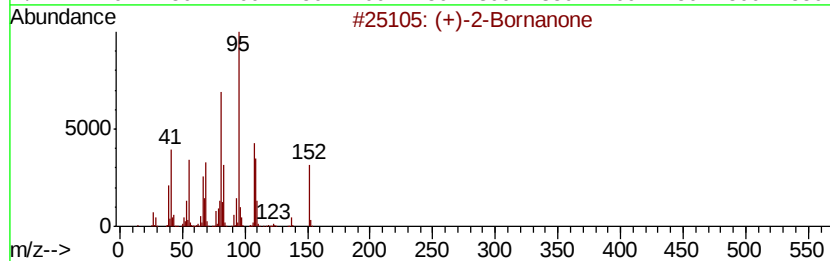
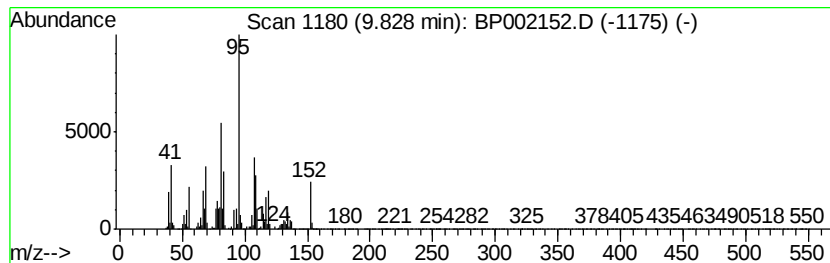
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (+)-2-Bornanone Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.83	3.37 ng/ul	400000	Naphthalene-d8	10.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(+)-2-Bornanone	152	C10H16O	000464-49-3	98
2		Camphor	152	C10H16O	000076-22-2	98
3		Camphor	152	C10H16O	000076-22-2	96
4		(+)-2-Bornanone	152	C10H16O	000464-49-3	96
5		(+)-2-Bornanone	152	C10H16O	000464-49-3	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002152.D
Acq On : 10 Mar 2020 16:14
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Sample : L1843-13
Misc :
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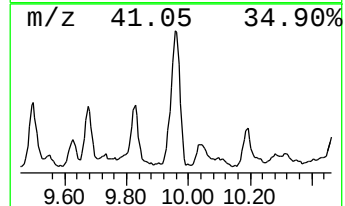
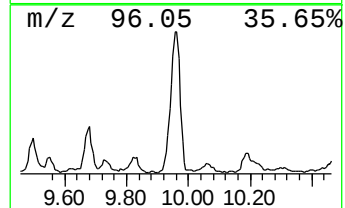
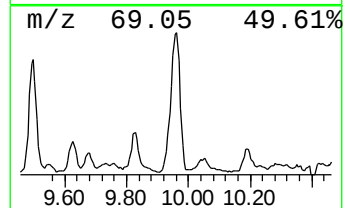
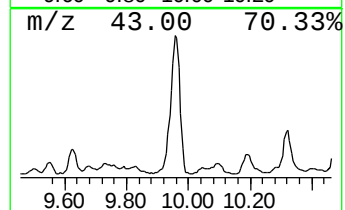
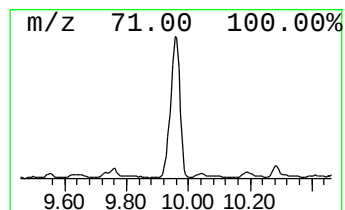
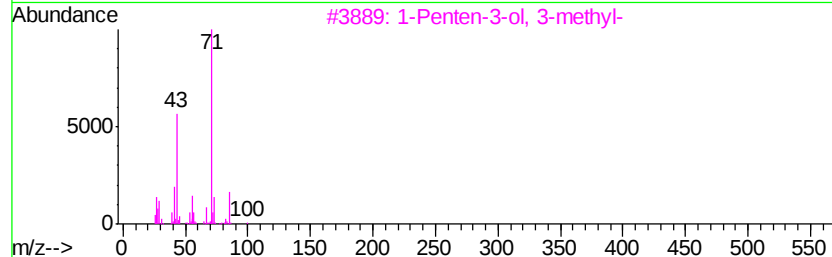
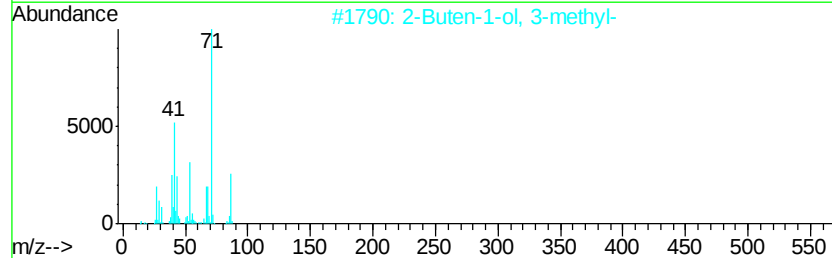
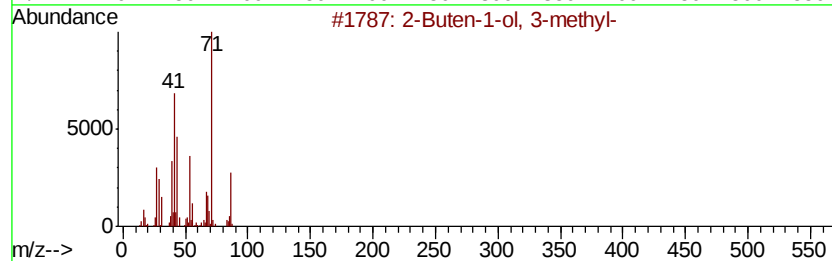
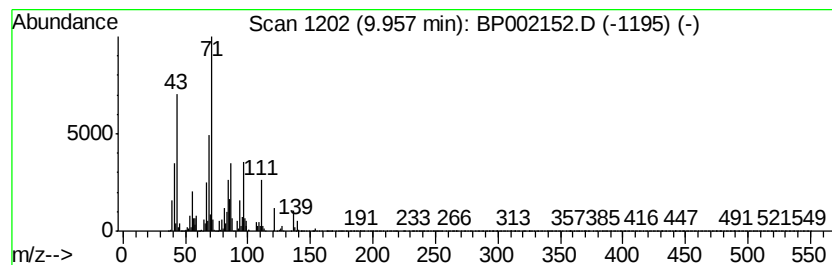
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.96	9.03 ng/ul	1072740	Naphthalene-d8	10.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Buten-1-ol, 3-methyl-	86	C5H10O	000556-82-1	47
2		2-Buten-1-ol, 3-methyl-	86	C5H10O	000556-82-1	43
3		1-Penten-3-ol, 3-methyl-	100	C6H12O	000918-85-4	38
4		Heptan-2-ol, 5-(2-tetrahydrofurf...	200	C12H24O2	281676-71-9	38
5		Cyclohexanecarboxylic acid, 2-te...	212	C12H20O3	1000279-85-7	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP031020\
Data File : BP002152.D
Acq On : 10 Mar 2020 16:14
Operator : CG/JU
Sample : L1843-13
Misc :
ALS Vial : 12 Sample Multiplier: 1

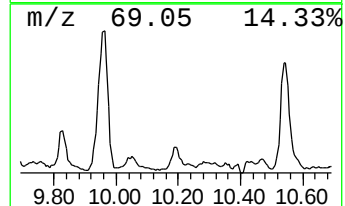
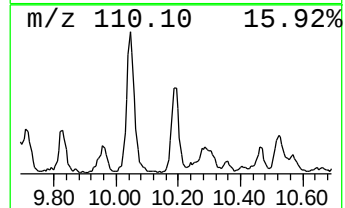
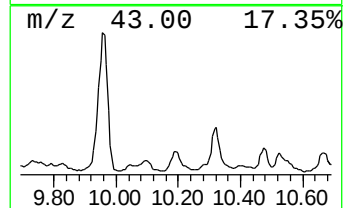
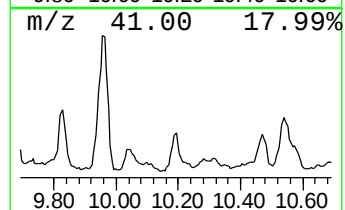
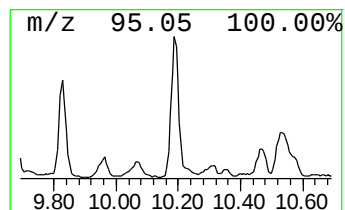
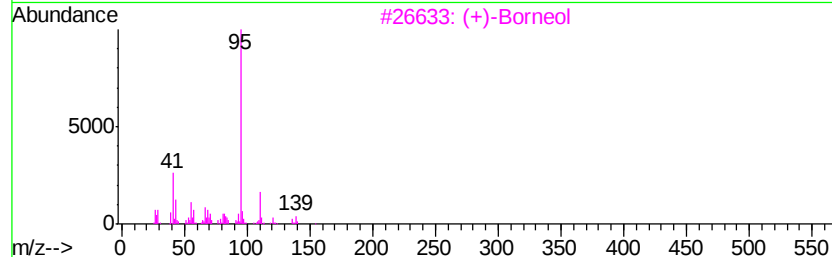
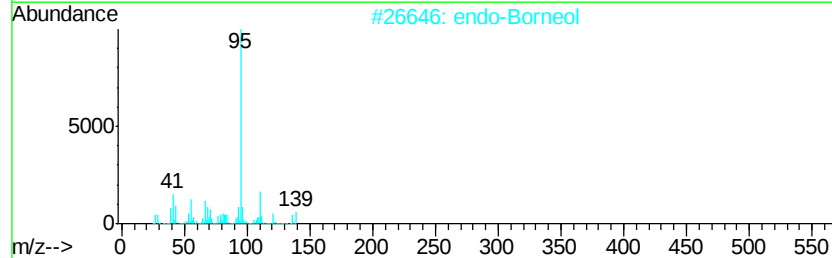
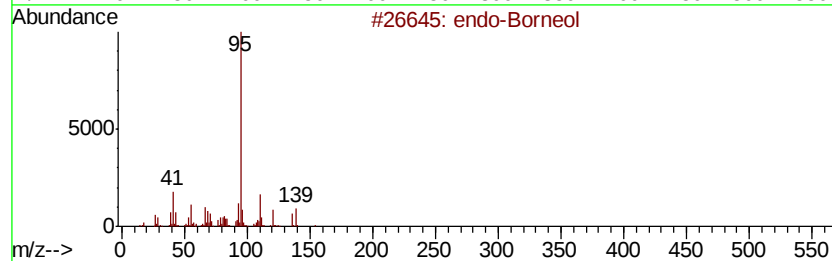
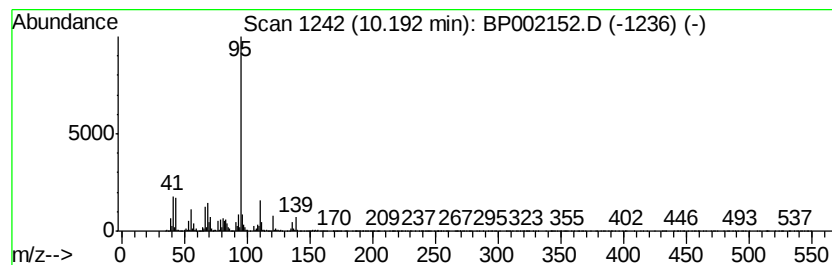
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 endo-Borneol Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.19	2.68 ng/ul	318915	Naphthalene-d8	10.40
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	endo-Borneol		154 C10H18O	000507-70-0 90
2	endo-Borneol		154 C10H18O	000507-70-0 86
3	(+)-Borneol		154 C10H18O	1000150-76-3 81
4	1,4-Pentadiene, 2,3,3-trimethyl-		110 C8H14	000756-02-5 64
5	2-Isopropylimidazole		110 C6H10N2	036947-68-9 64



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002152.D
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Sample : L1843-13
Misc :
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Instrument :
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ClientSampleId :
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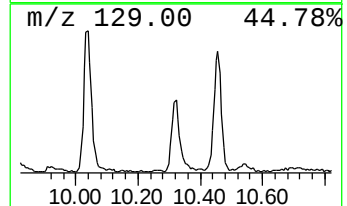
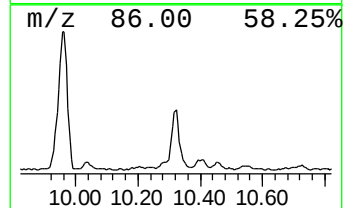
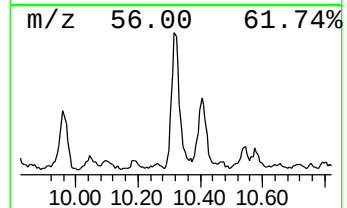
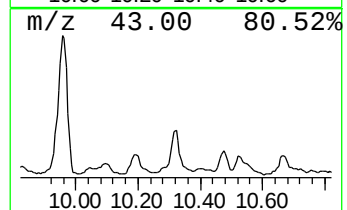
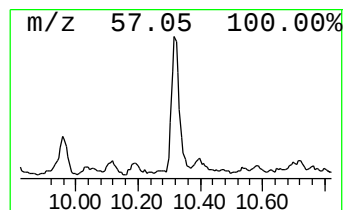
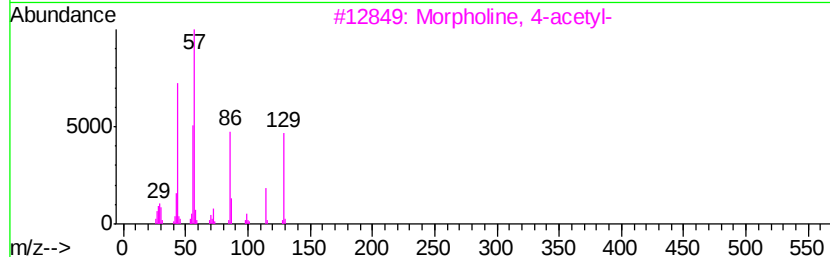
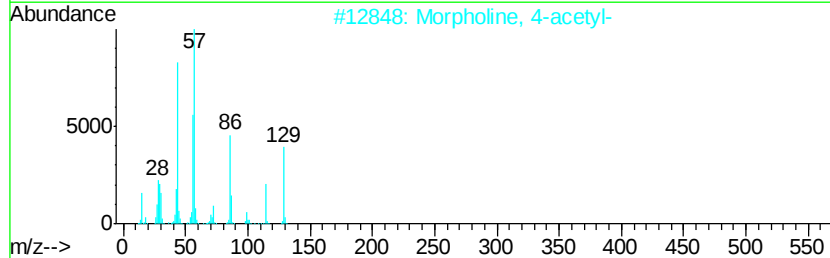
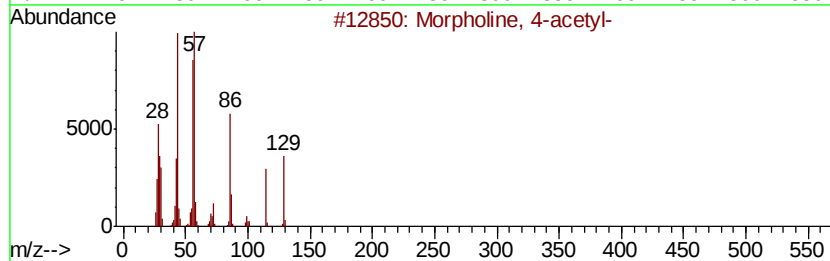
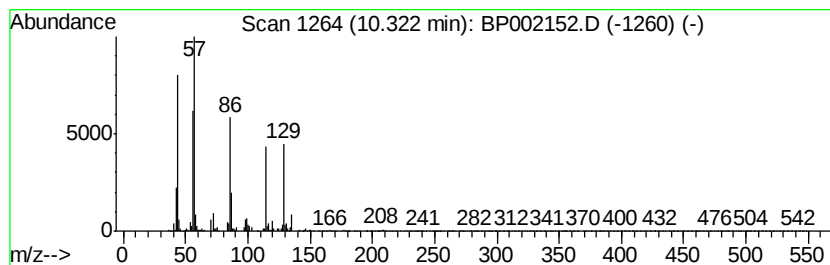
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Morpholine, 4-acetyl- Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.32	2.12 ng/ul	251912	Naphthalene-d8	10.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Morpholine, 4-acetyl-	129	C6H11NO2	001696-20-4	95
2		Morpholine, 4-acetyl-	129	C6H11NO2	001696-20-4	87
3		Morpholine, 4-acetyl-	129	C6H11NO2	001696-20-4	87
4		2-Heptane isothiocyanate	157	C8H15NS	021663-51-4	43
5		2-Pentane isothiocyanate	129	C6H11NS	201224-94-4	35



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002152.D
Acq On : 10 Mar 2020 16:14
Operator : CG/JU
Sample : L1843-13
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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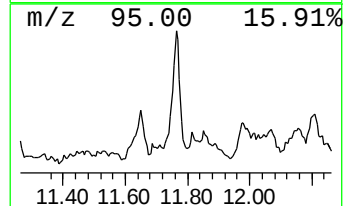
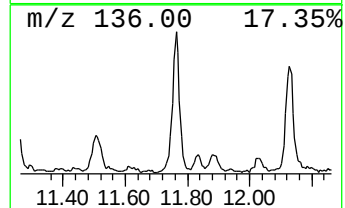
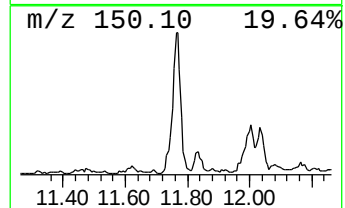
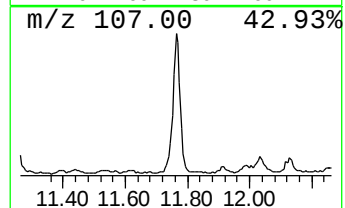
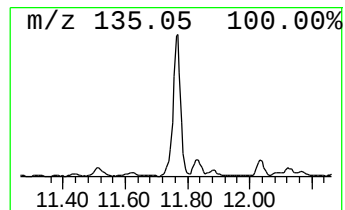
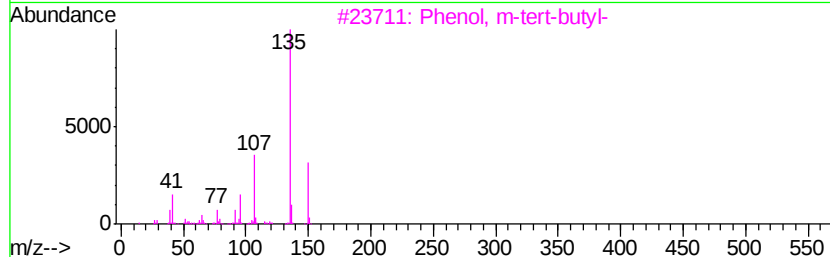
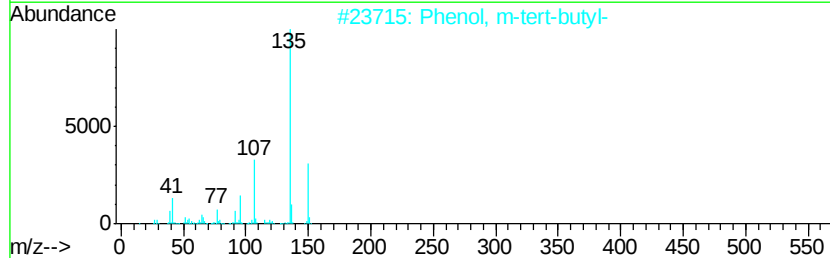
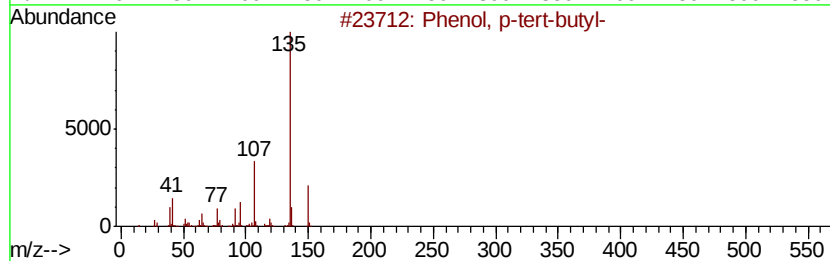
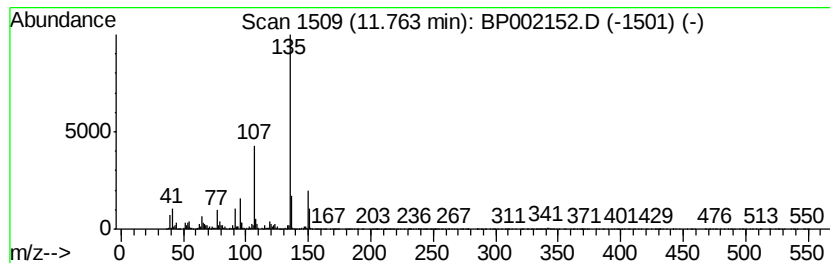
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Phenol, p-tert-butyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.76	3.33 ng/ul	395775	Napthalene-d8	10.40

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, p-tert-butyl-			150	C10H14O	000098-54-4	91
2	Phenol, m-tert-butyl-			150	C10H14O	000585-34-2	90
3	Phenol, m-tert-butyl-			150	C10H14O	000585-34-2	90
4	Phenol, p-tert-butyl-			150	C10H14O	000098-54-4	87
5	Phenol, m-tert-butyl-			150	C10H14O	000585-34-2	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP031020\
Data File : BP002152.D
Acq On : 10 Mar 2020 16:14
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Sample : L1843-13
Misc :
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Instrument :
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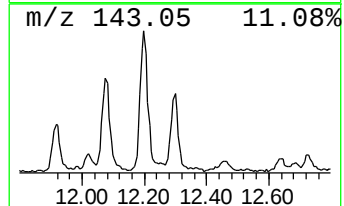
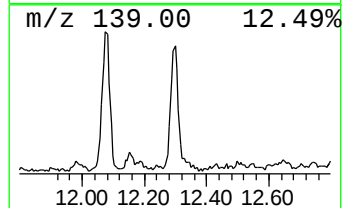
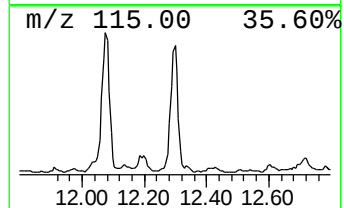
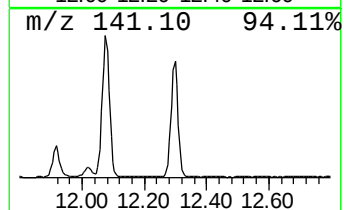
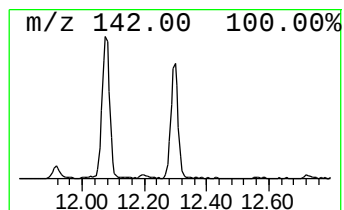
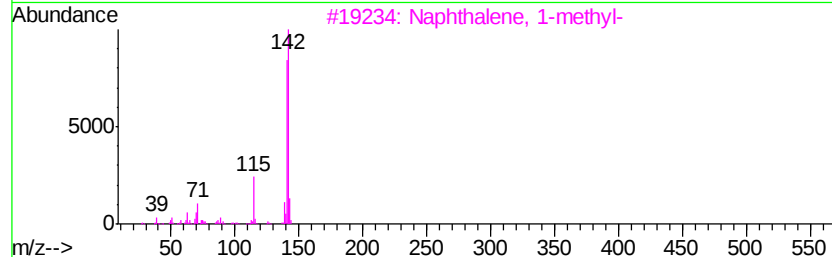
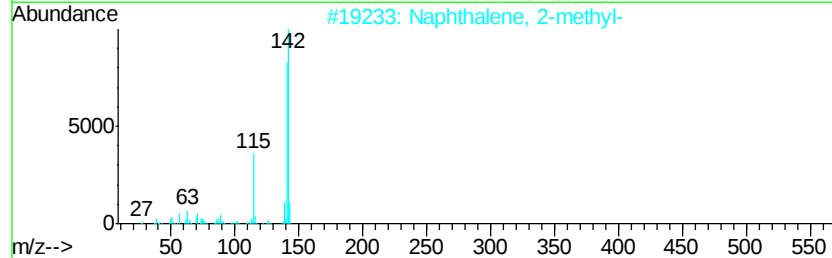
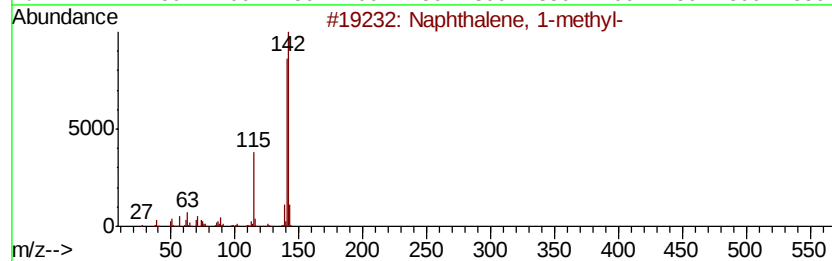
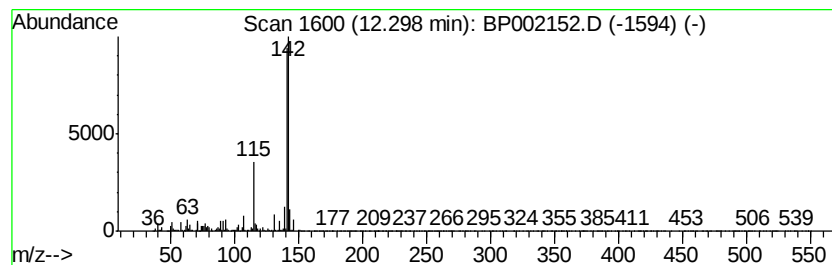
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 Naphthalene, 1-methyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.30	3.07 ng/ul	364426	Naphthalene-d8	10.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
2		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	93
3		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	90
4		Benzocycloheptatriene	142	C11H10	000264-09-5	90
5		1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP031020\
Data File : BP002152.D
Acq On : 10 Mar 2020 16:14
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Sample : L1843-13
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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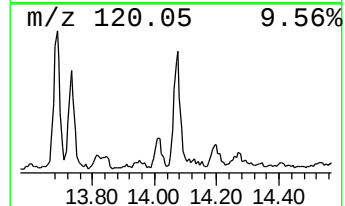
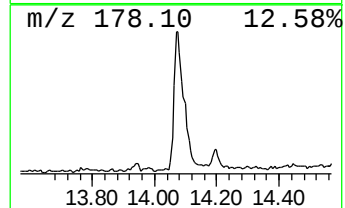
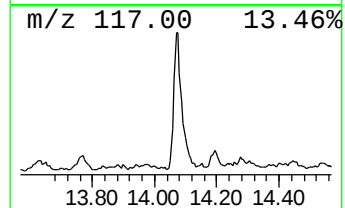
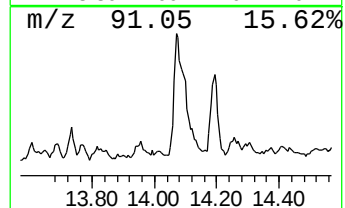
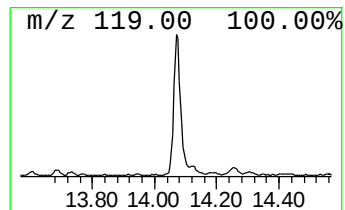
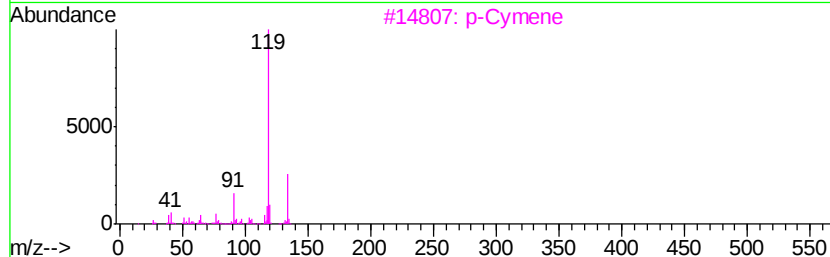
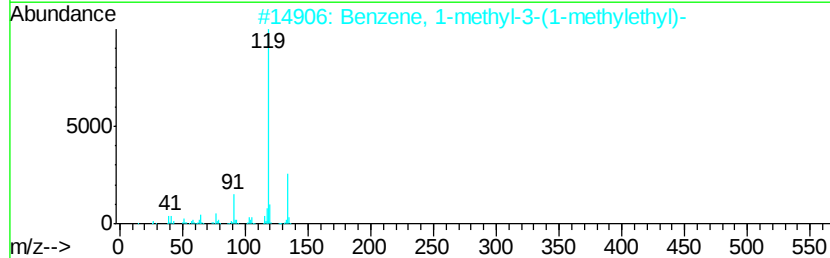
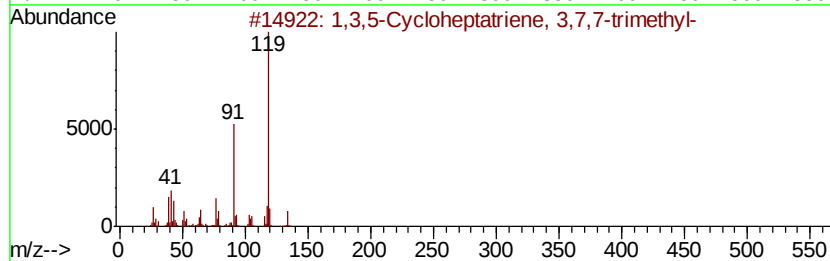
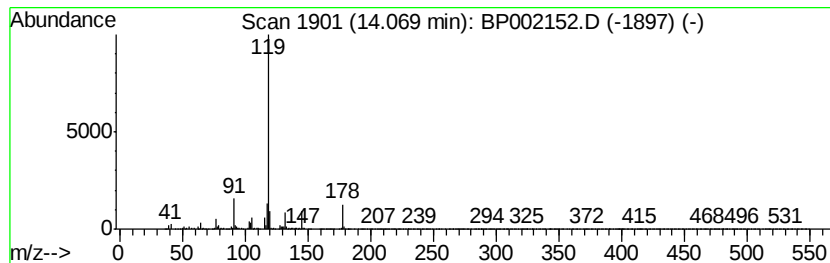
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 1,3,5-Cycloheptatriene, 3,7... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.07	3.38 ng/ul	544062	Acenaphthene-d10	14.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3,5-Cycloheptatriene, 3,7,7-tr...	134	C10H14	003479-89-8	64
2		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	64
3		p-Cymene	134	C10H14	000099-87-6	64
4		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	64
5		o-Cymene	134	C10H14	000527-84-4	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002152.D
Acq On : 10 Mar 2020 16:14
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Sample : L1843-13
Misc :
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Instrument :
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ClientSampleId :
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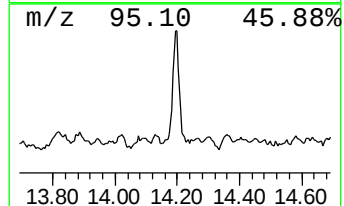
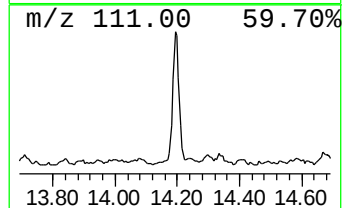
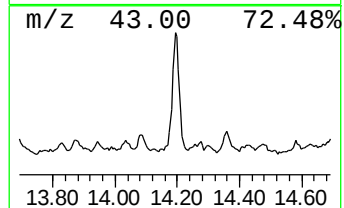
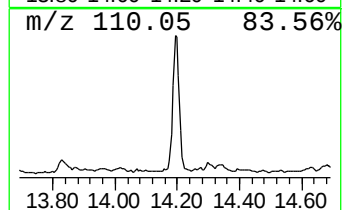
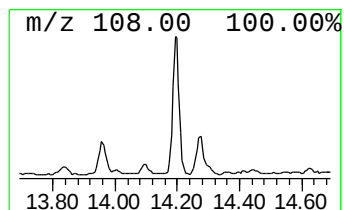
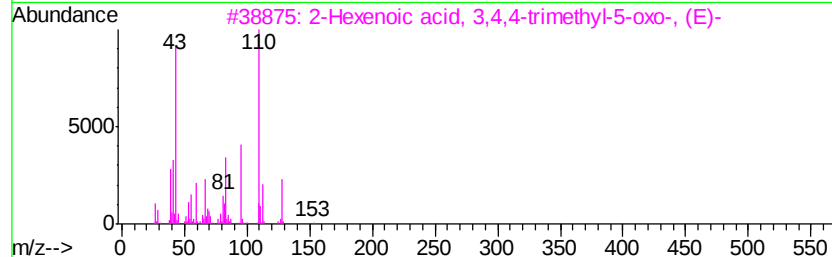
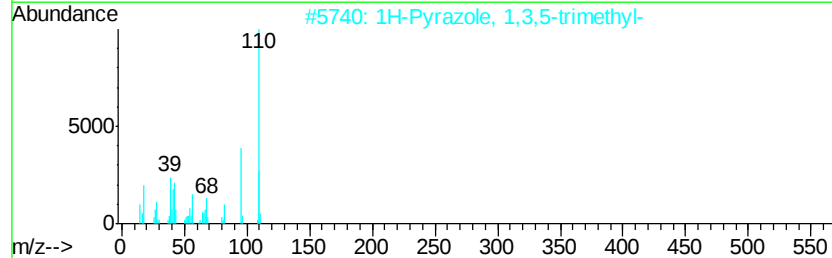
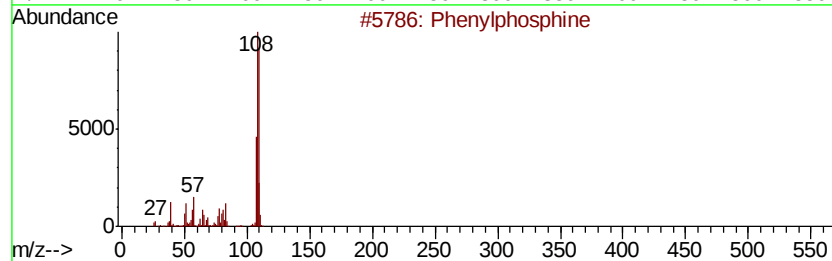
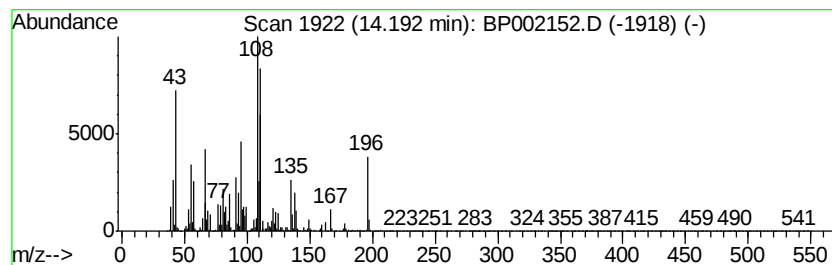
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 unknown-02 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.19	3.31 ng/ul	534041	Acenaphthene-d10	14.27

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenylphosphine	110	C6H7P	000638-21-1	35
2			1H-Pyrazole, 1,3,5-trimethyl-	110	C6H10N2	001072-91-9	27
3			2-Hexenoic acid, 3,4,4-trimethyl...	170	C9H14O3	006994-95-2	22
4			7-Azabicyclo[4.1.0]heptane, 2-me...	153	C10H19N	055854-39-2	22
5			[(4-Hydroxyphenoxy)formamido]sul...	279	C7H6F5N03S	090597-98-1	14



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002152.D
Acq On : 10 Mar 2020 16:14
Operator : CG/JU
Sample : L1843-13
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
CB5T8

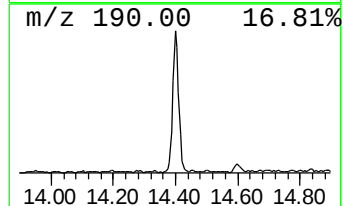
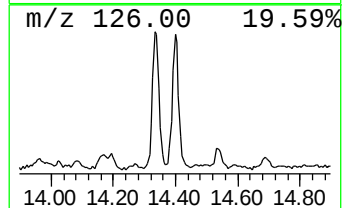
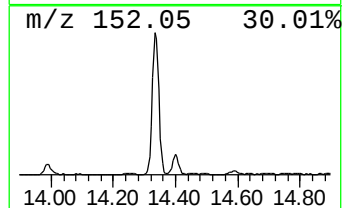
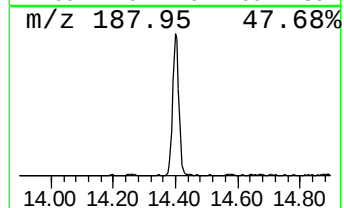
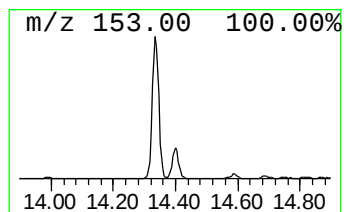
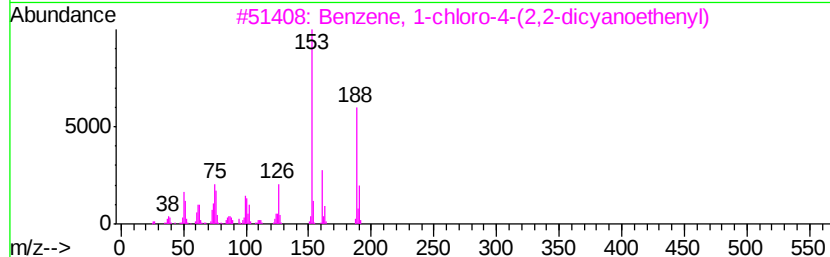
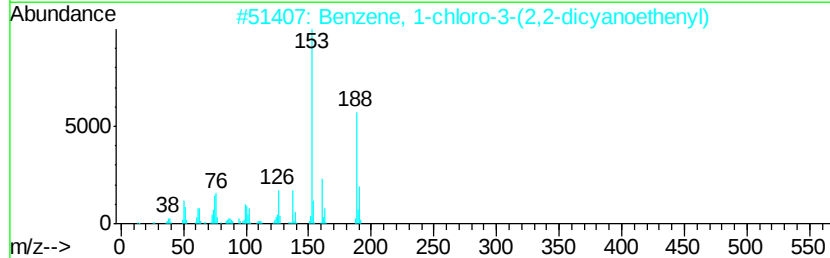
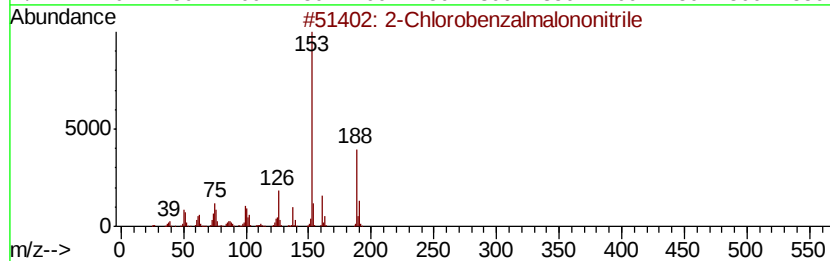
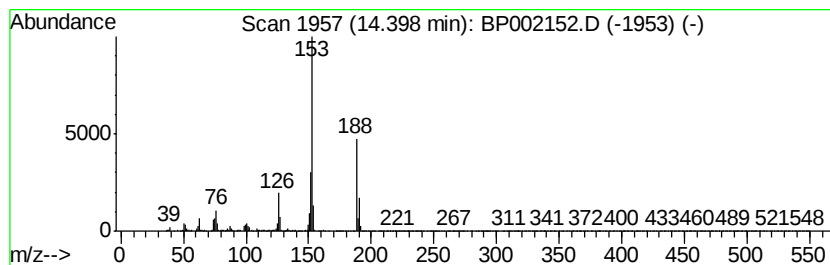
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 2-Chlorobenzalmalononitrile Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.40	2.16 ng/ul	348368	Acenaphthene-d10	14.27

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Chlorobenzalmalononitrile	188	C10H5ClN2	002698-41-1	83
2			Benzene, 1-chloro-3-(2,2-dicvano...	188	C10H5ClN2	002972-73-8	80
3			Benzene, 1-chloro-4-(2,2-dicvano...	188	C10H5ClN2	001867-38-5	80
4			2-Chlorobenzalmalononitrile	188	C10H5ClN2	002698-41-1	72
5			2-Chlorobenzalmalononitrile	188	C10H5ClN2	002698-41-1	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002152.D
Acq On : 10 Mar 2020 16:14
Operator : CG/JU
Sample : L1843-13
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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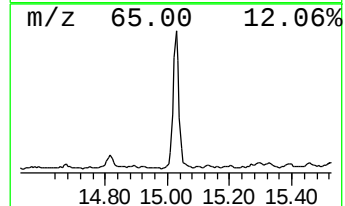
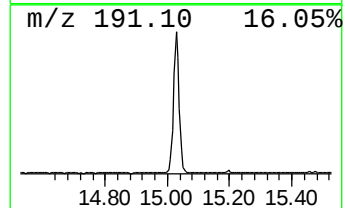
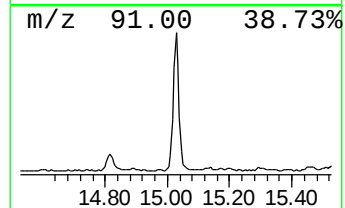
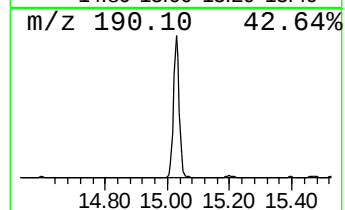
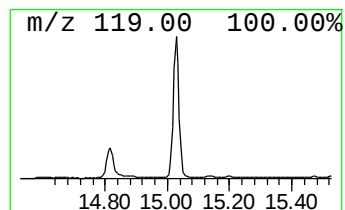
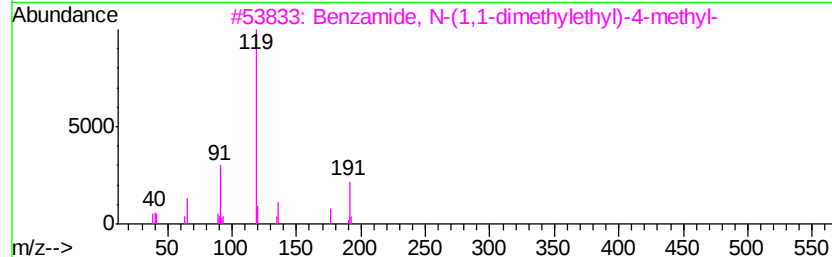
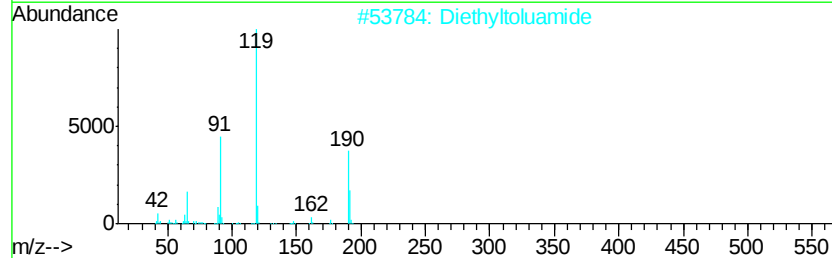
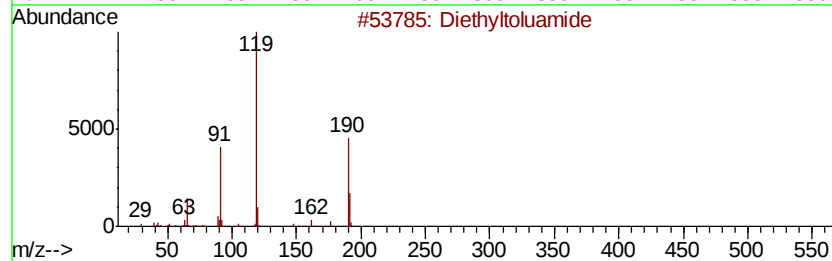
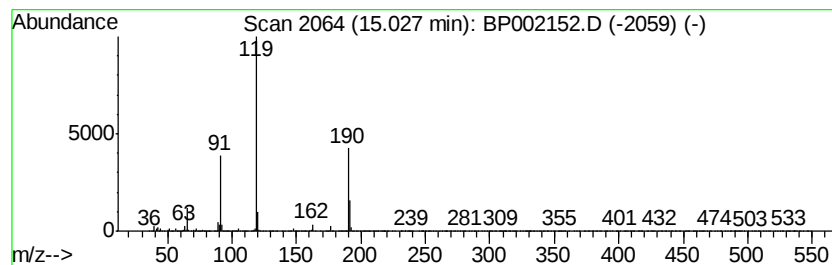
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 Diethyltoluamide Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.03	8.15 ng/ul	1312590	Acenaphthene-d10	14.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Diethyltoluamide	191	C12H17NO	000134-62-3	97
2		Diethyltoluamide	191	C12H17NO	000134-62-3	60
3		Benzamide, N-(1,1-dimethylethyl)...	191	C12H17NO	042498-32-8	58
4		l-Alanine, N-(m-toluoyl)-, methy...	221	C12H15NO3	1000299-63-7	58
5		Benzamide, N,N-diethyl-4-methyl-	191	C12H17NO	002728-05-4	53



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002152.D
Acq On : 10 Mar 2020 16:14
Operator : CG/JU
Sample : L1843-13
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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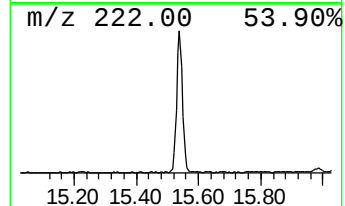
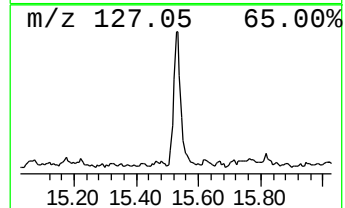
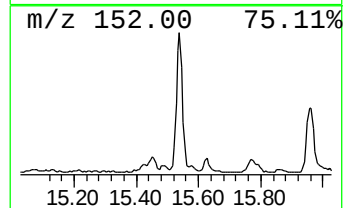
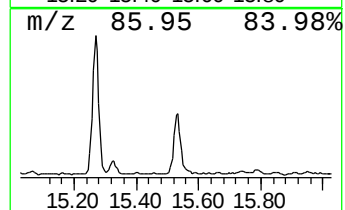
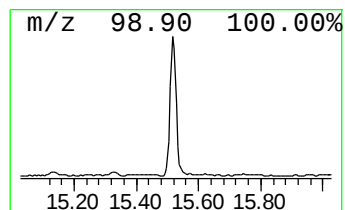
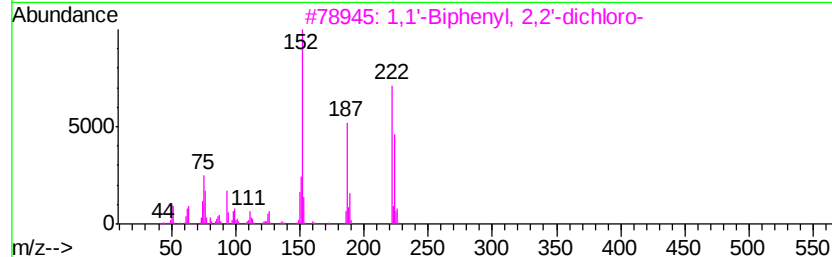
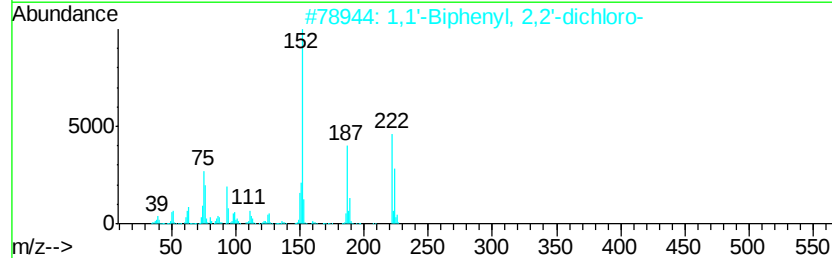
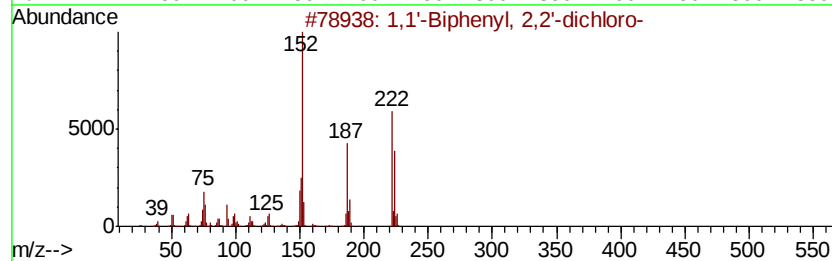
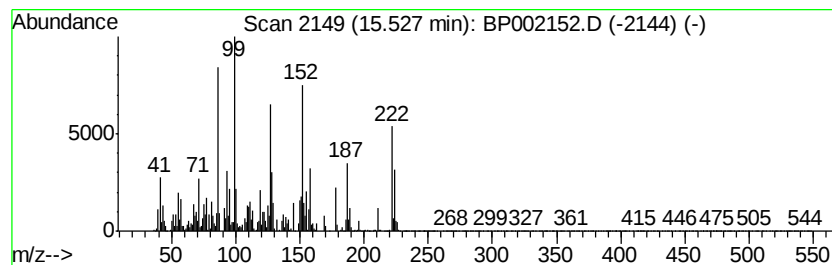
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 1,1'-Biphenyl, 2,2'-dichloro- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.53	3.88 ng/ul	625196	Acenaphthene-d10	14.27

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,1'-Biphenyl, 2,2'-dichloro-	222	C12H8Cl2	013029-08-8	99
2			1,1'-Biphenyl, 2,2'-dichloro-	222	C12H8Cl2	013029-08-8	98
3			1,1'-Biphenyl, 2,2'-dichloro-	222	C12H8Cl2	013029-08-8	98
4			1,1'-Biphenyl, 3,4'-dichloro-	222	C12H8Cl2	002974-90-5	95
5			1,1'-Biphenyl, 3,4-dichloro-	222	C12H8Cl2	002974-92-7	95



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002152.D
Acq On : 10 Mar 2020 16:14
Operator : CG/JU
Sample : L1843-13
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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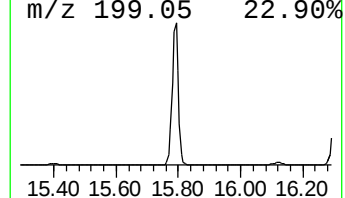
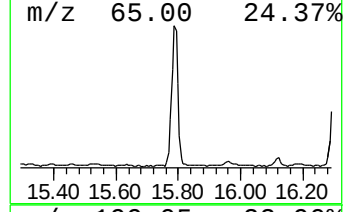
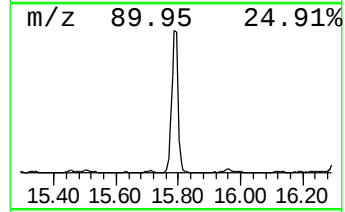
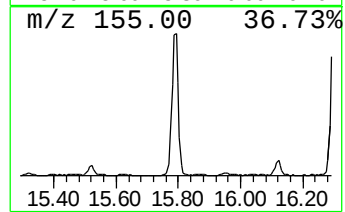
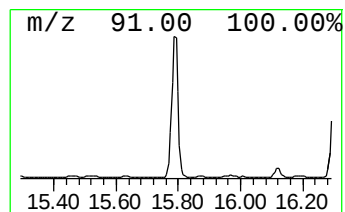
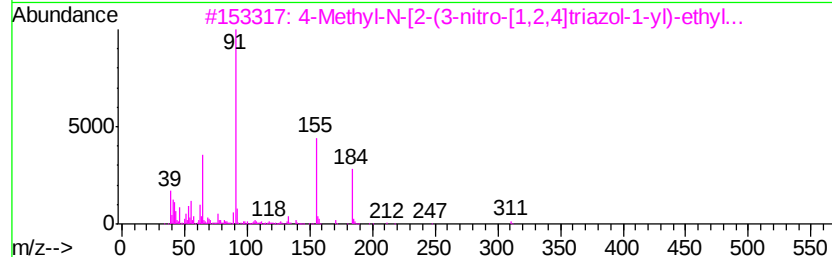
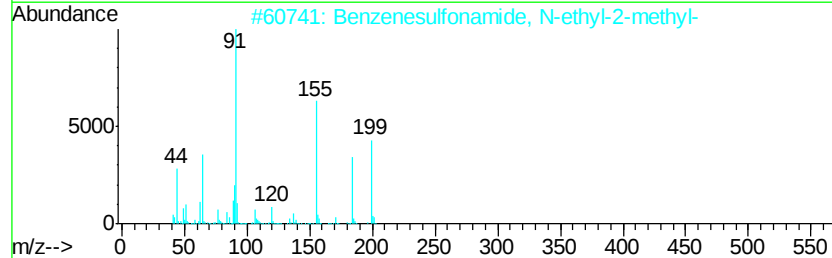
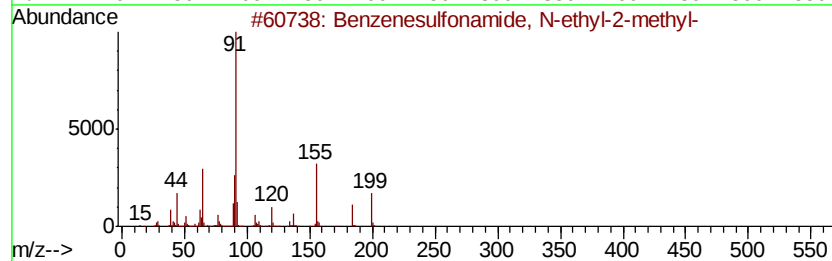
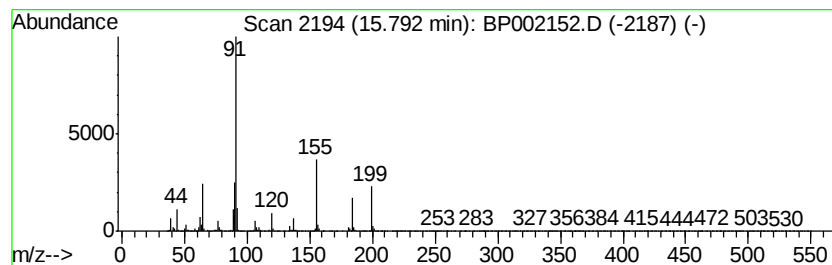
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 Benzenesulfonamide, N-ethyl... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.79	10.98 ng/ul	2097730	Phenanthrene-d10	17.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzenesulfonamide, N-ethyl-2-me...	199	C9H13NO2S	001077-56-1	96
2		Benzenesulfonamide, N-ethyl-2-me...	199	C9H13NO2S	001077-56-1	52
3		4-Methyl-N-[2-(3-nitro-[1,2,4]tr...	311	C11H13N5O4S	1000301-03-5	50
4		Benzenesulfonamide, N-ethyl-4-me...	199	C9H13NO2S	000080-39-7	47
5		(O-p-Tosylisonitroso)malononitrile	249	C10H7N3O3S	020893-01-0	46



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002152.D
Acq On : 10 Mar 2020 16:14
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Sample : L1843-13
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
CB5T8

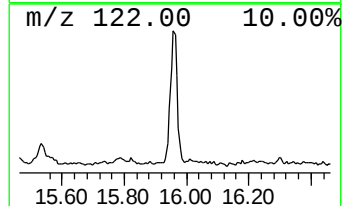
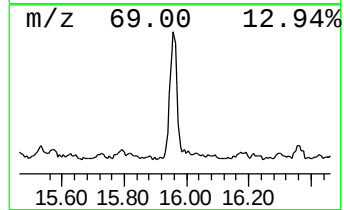
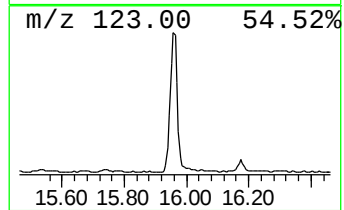
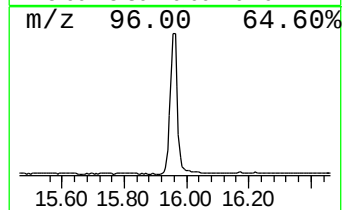
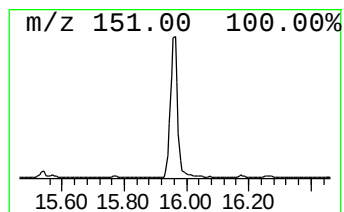
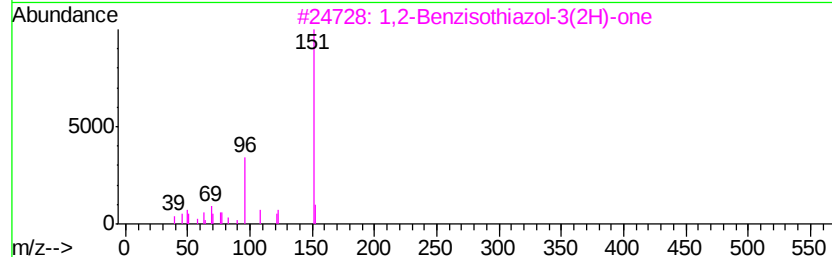
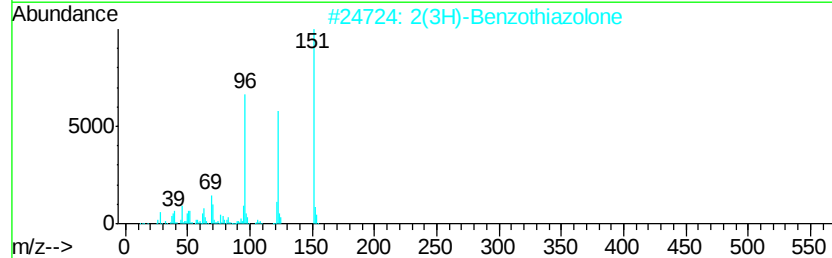
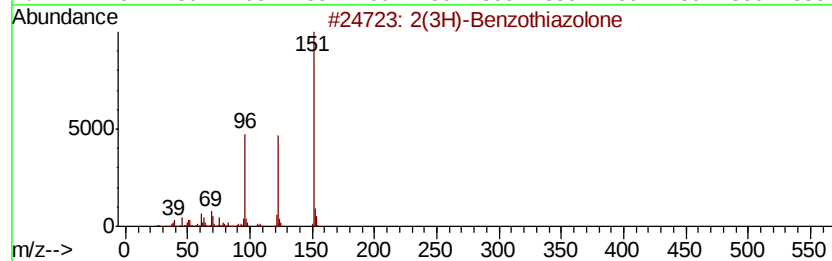
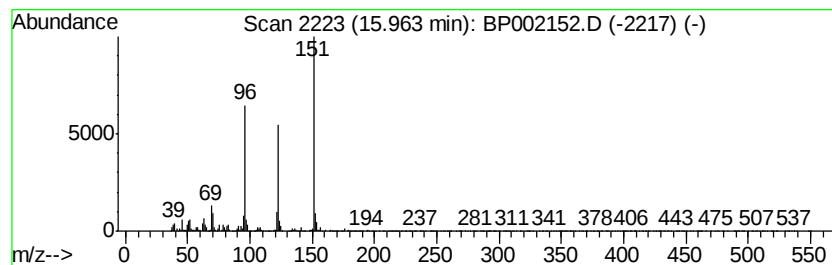
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 2(3H)-Benzothiazolone Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.96	6.77 ng/ul	1292700	Phenanthrene-d10	17.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2(3H)-Benzothiazolone	151	C7H5NOS	000934-34-9	97
2		2(3H)-Benzothiazolone	151	C7H5NOS	000934-34-9	93
3		1,2-Benzisothiazol-3(2H)-one	151	C7H5NOS	002634-33-5	49
4		Benzaldehyde, 3-methoxy-, oxime	151	C8H9NO2	038489-80-4	38
5		4-Amino-2,1,3-benzothiadiazole	151	C6H5N3S	000767-64-6	35



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002152.D
Acq On : 10 Mar 2020 16:14
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Sample : L1843-13
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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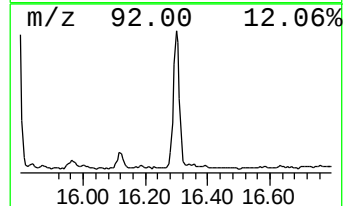
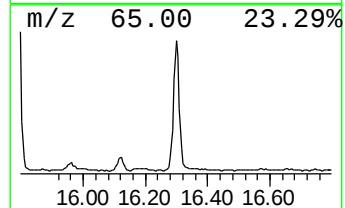
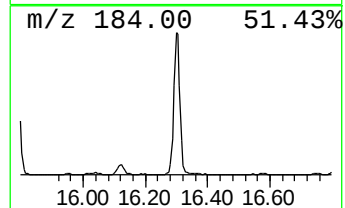
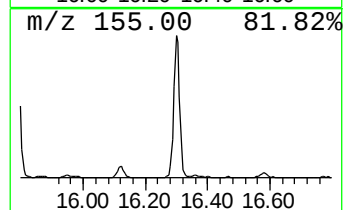
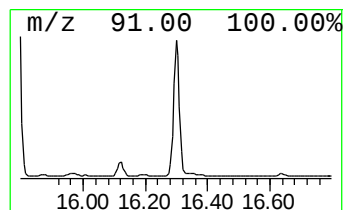
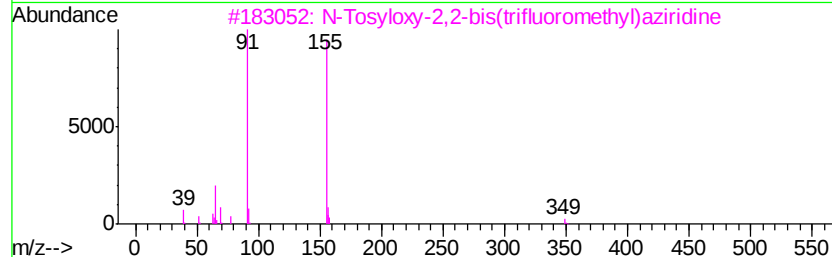
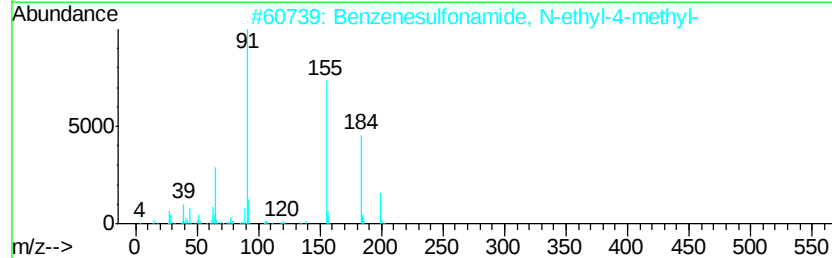
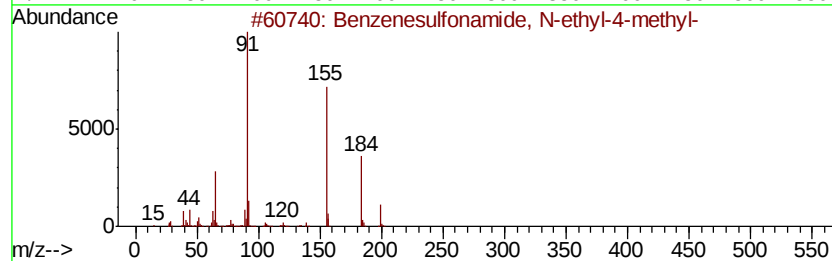
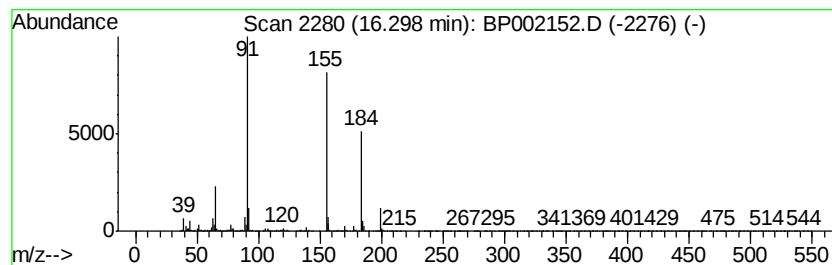
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 Benzenesulfonamide, N-ethyl... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.30	6.09 ng/ul	1163860	Phenanthrene-d10	17.03

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenesulfonamide, N-ethyl-4-me...	199	C9H13NO2S	000080-39-7	98
2			Benzenesulfonamide, N-ethyl-4-me...	199	C9H13NO2S	000080-39-7	97
3			N-Tosvloxy-2,2-bis(trifluorometh...	349	C11H9F6N03S	038436-38-3	92
4			3-Phenyl-4-(toluene-4-sulfonylam...	333	C17H19N04S	1000295-98-6	87
5			Ethyl(E/Z)-.alpha.-cyano-4-nitro...	416	C19H16N207S	1000287-26-8	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
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Sample : L1843-13
Misc :
ALS Vial : 12 Sample Multiplier: 1

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ClientSampleId :
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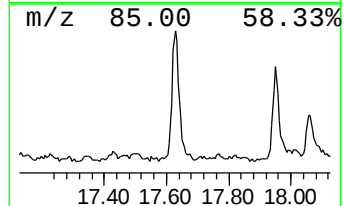
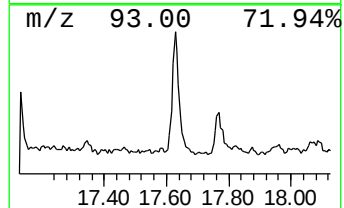
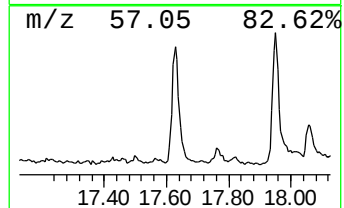
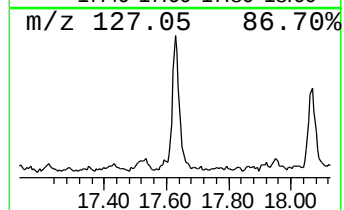
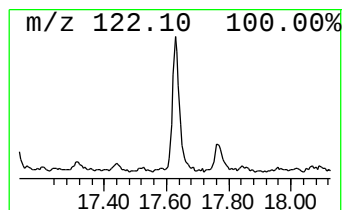
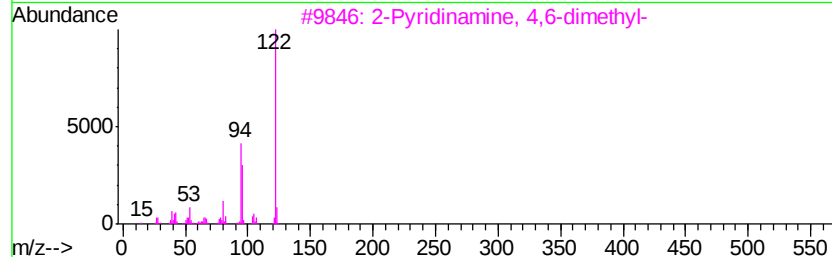
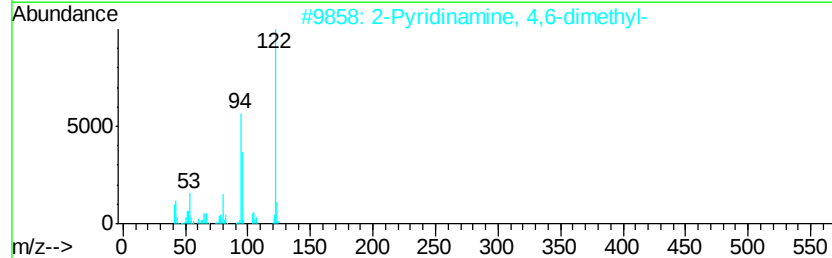
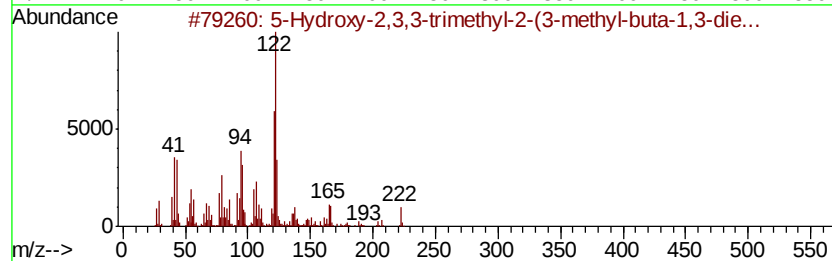
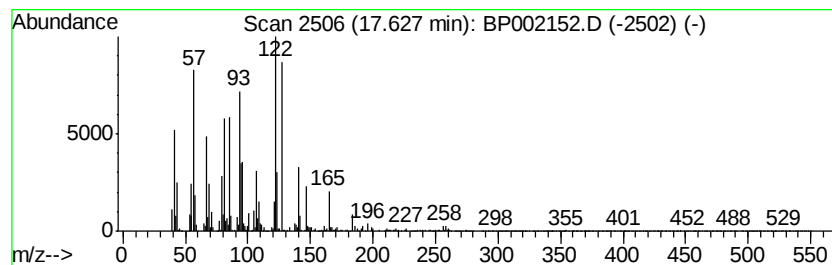
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 unknown-03 Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.63	2.79 ng/ul	533326	Phenanthrene-d10	17.03

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5-Hydroxy-2,3,3-trimethyl-2-(3-m...	222	C14H22O2	1000189-10-4	25
2			2-Pyridinamine, 4,6-dimethyl-	122	C7H10N2	005407-87-4	22
3			2-Pyridinamine, 4,6-dimethyl-	122	C7H10N2	005407-87-4	22
4			4-Pyridinamine, 2,6-dimethyl-	122	C7H10N2	003512-80-9	14
5			Benzene, 1,3-dimethyl-2-propoxy-	164	C11H16O	061144-80-7	14



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002152.D
Acq On : 10 Mar 2020 16:14
Operator : CG/JU
Sample : L1843-13
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB5T8

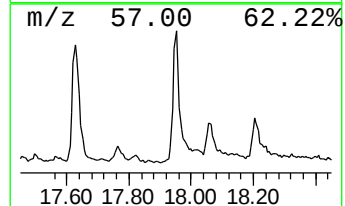
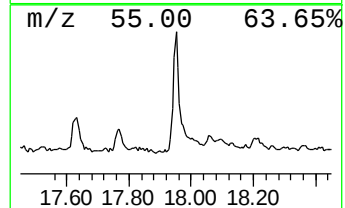
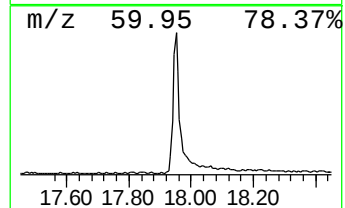
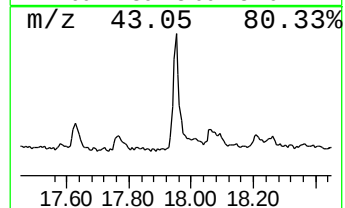
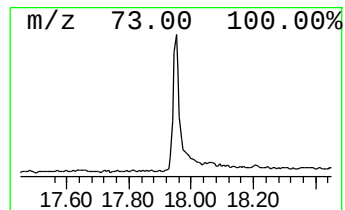
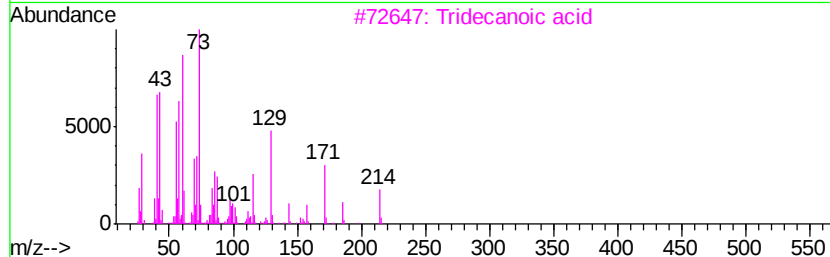
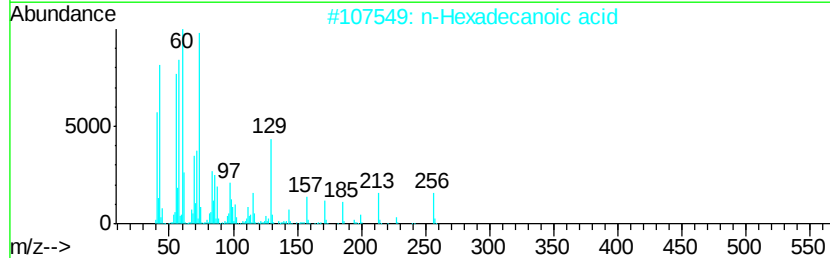
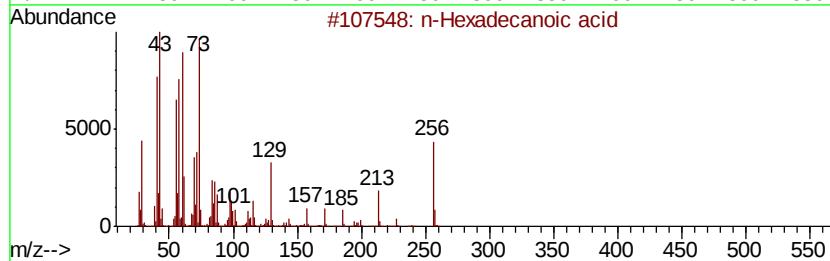
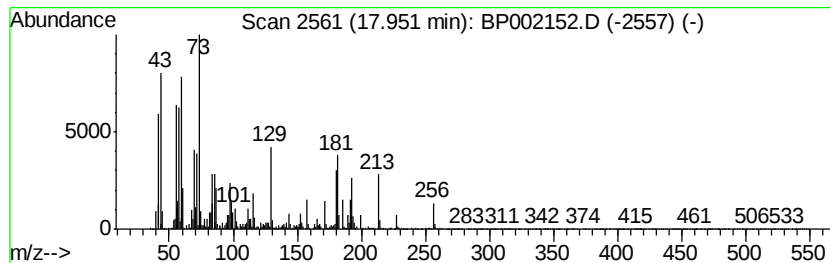
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 n-Hexadecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.95	3.99 ng/ul	761785	Phenanthrene-d10	17.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
3		Tridecanoic acid	214	C13H26O2	000638-53-9	90
4		Pentadecanoic acid	242	C15H30O2	001002-84-2	78
5		Tridecanoic acid	214	C13H26O2	000638-53-9	78



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002152.D
Acq On : 10 Mar 2020 16:14
Operator : CG/JU
Sample : L1843-13
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB5T8

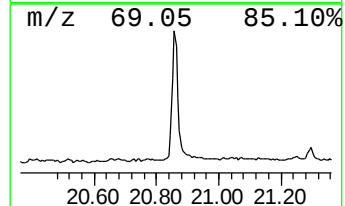
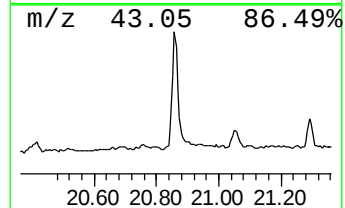
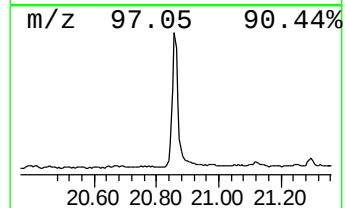
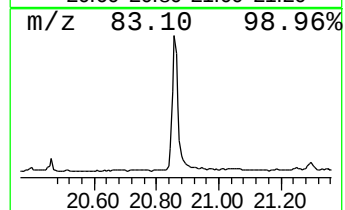
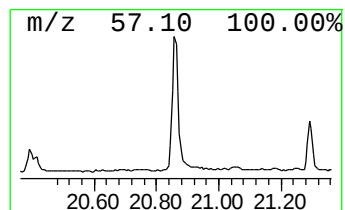
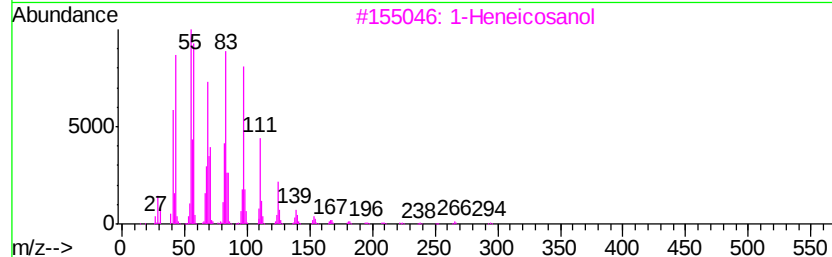
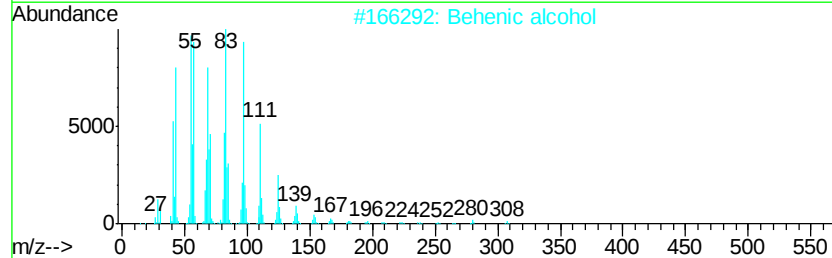
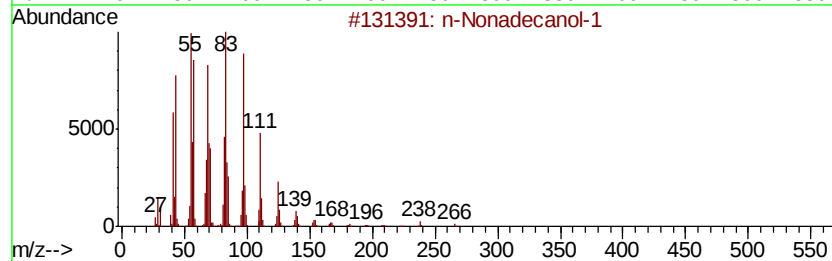
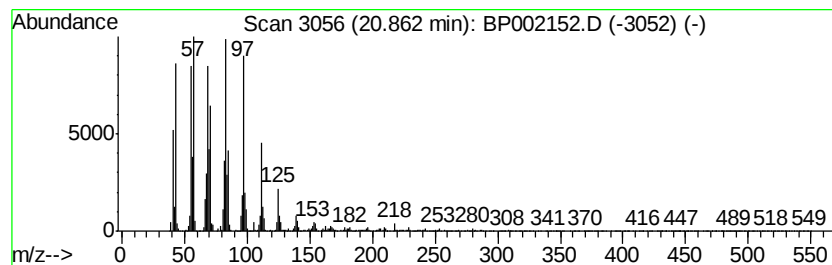
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 n-Nonadecanol-1 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.86	5.54 ng/ul	1182590	Chrysene-d12	21.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Nonadecanol-1	284	C19H40O	001454-84-8	94
2		Behenic alcohol	326	C22H46O	000661-19-8	94
3		1-Heneicosanol	312	C21H44O	015594-90-8	94
4		Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	93
5		Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002152.D
Acq On : 10 Mar 2020 16:14
Operator : CG/JU
Sample : L1843-13
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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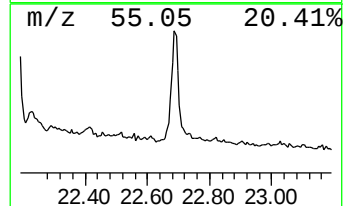
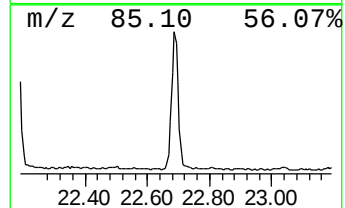
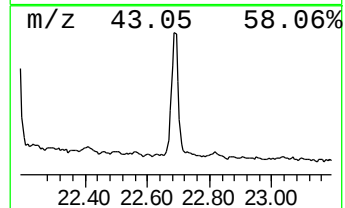
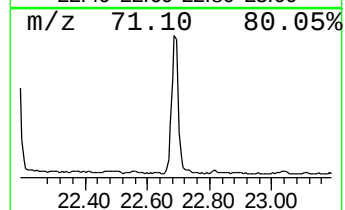
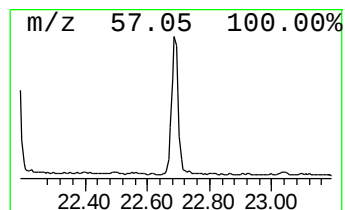
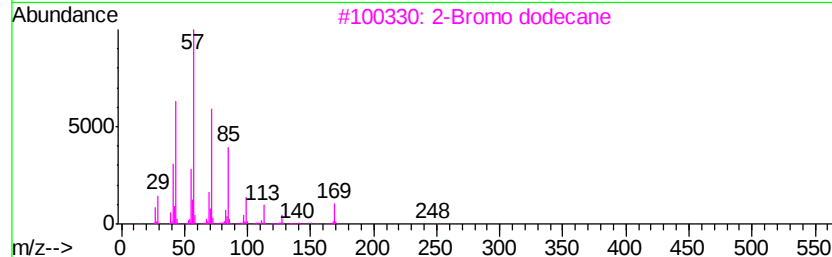
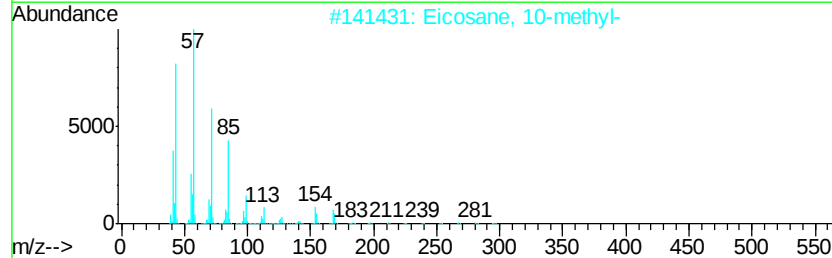
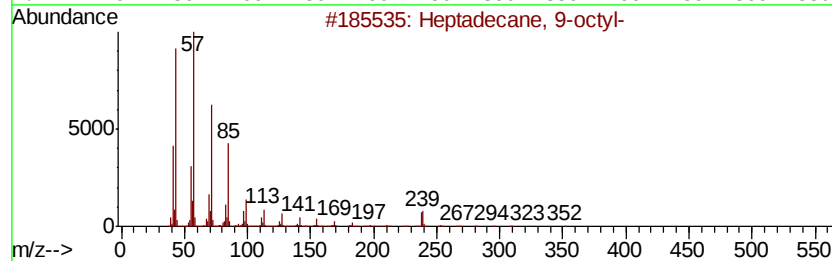
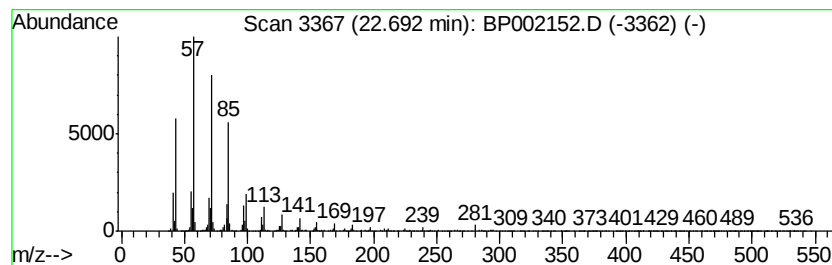
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 (DEL) Alkane: Straight-Chai... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.69	2.55 ng/ul	603027	Perylene-d12	23.33

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	95
2			Eicosane, 10-methyl-	296	C21H44	054833-23-7	94
3			2-Bromo dodecane	248	C12H25Br	013187-99-0	93
4			Eicosane	282	C20H42	000112-95-8	93
5			2-methyloctacosane	408	C29H60	1000376-72-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002152.D
Acq On : 10 Mar 2020 16:14
Operator : CG/JU
Sample : L1843-13
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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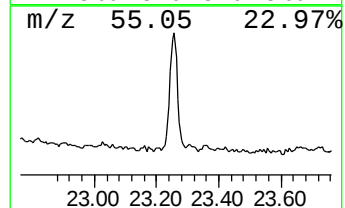
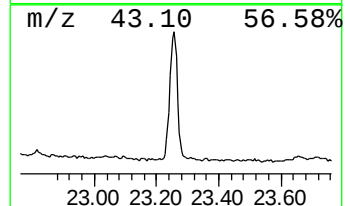
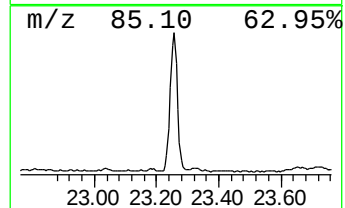
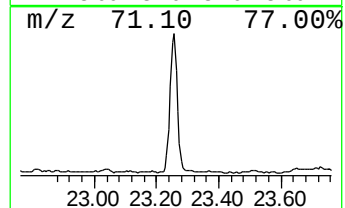
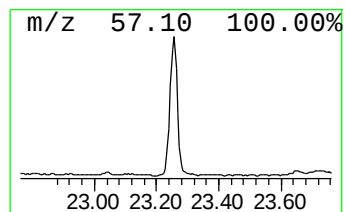
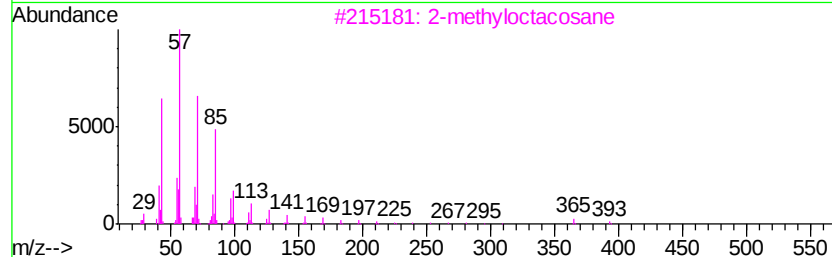
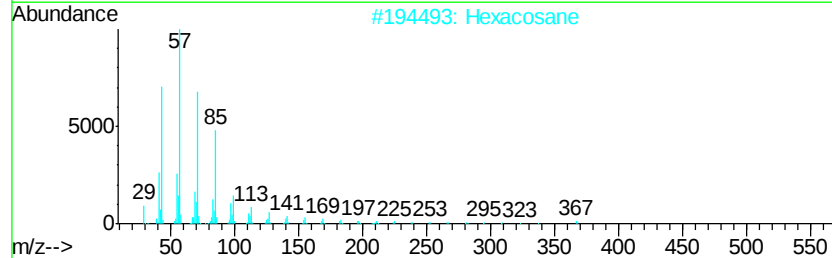
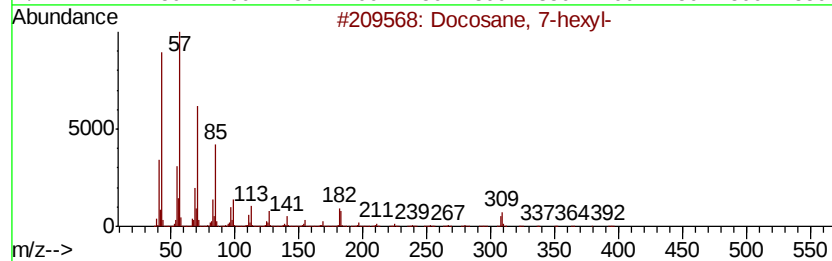
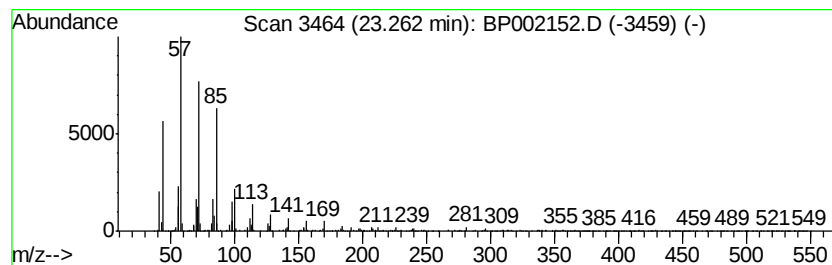
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 (DEL) Alkane: Straight-Chai... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.26	2.77 ng/ul	653847	Perylene-d12	23.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Docosane, 7-hexyl-	394	C28H58	055373-86-9	94
2		Hexacosane	366	C26H54	000630-01-3	91
3		2-methyloctacosane	408	C29H60	1000376-72-8	91
4		Heneicosane	296	C21H44	000629-94-7	91
5		Tetracosane, 11-decyl-	479	C34H70	055429-84-0	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002152.D
Acq On : 10 Mar 2020 16:14
Operator : CG/JU
Sample : L1843-13
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB5T8

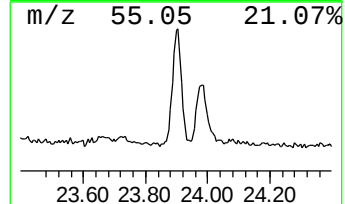
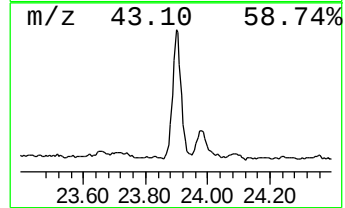
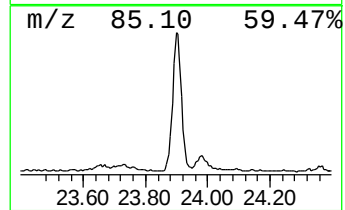
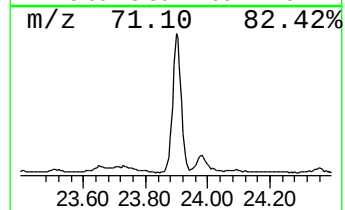
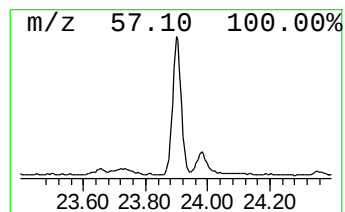
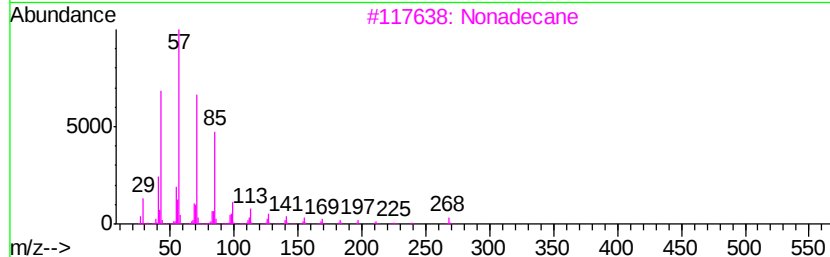
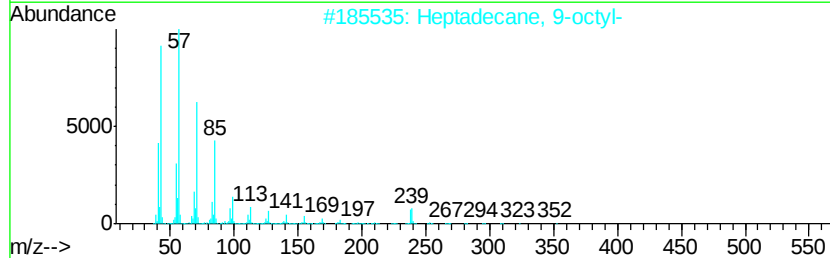
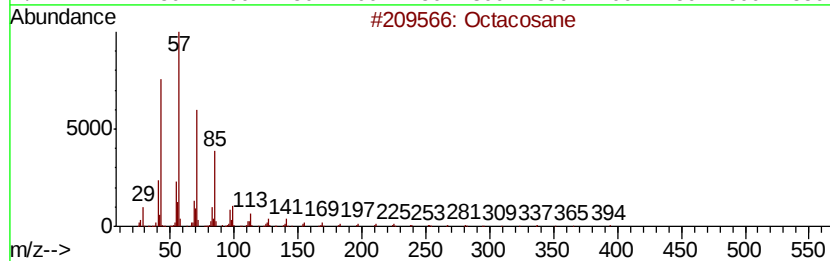
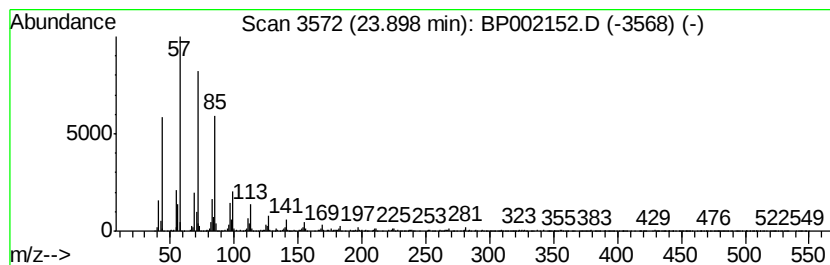
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Quant Title : SVOA CALIBRATION

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

Peak Number 28 (DEL) Alkane: Straight-Chai... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.90	2.69 ng/ul	634689	Perylene-d12	23.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	97
2		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	95
3		Nonadecane	268	C19H40	000629-92-5	93
4		Heptacosane	380	C27H56	000593-49-7	91
5		2-methyloctacosane	408	C29H60	1000376-72-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP031020\
 Data File : BP002152.D
 Acq On : 10 Mar 2020 16:14
 Operator : CG/JU
 Sample : L1843-13
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB5T8

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
 Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.92	13.2	ng/ul	1123160	1	7.63	1708440	20.0
1,3-Oxathiolane	4.32	2.5	ng/ul	215027	1	7.63	1708440	20.0
Benzene, chloro-	4.99	2.9	ng/ul	244605	1	7.63	1708440	20.0
Propanenitrile, 2...	7.70	2.4	ng/ul	200433	1	7.63	1708440	20.0
Indane	8.01	3.5	ng/ul	299827	1	7.63	1708440	20.0
Benzenamine, 3-me...	8.61	6.5	ng/ul	551242	1	7.63	1708440	20.0
Bicyclo[2.2.1]hep...	9.34	2.1	ng/ul	247436	2	10.40	2376290	20.0
Bicyclo[3.1.1]hep...	9.67	2.6	ng/ul	310942	2	10.40	2376290	20.0
(+)-2-Bornanone	9.83	3.4	ng/ul	400000	2	10.40	2376290	20.0
unknown-01	9.96	9.0	ng/ul	1072740	2	10.40	2376290	20.0
endo-Borneol	10.19	2.7	ng/ul	318915	2	10.40	2376290	20.0
Morpholine, 4-ace...	10.32	2.1	ng/ul	251912	2	10.40	2376290	20.0
Phenol, p-tert-bu...	11.76	3.3	ng/ul	395775	2	10.40	2376290	20.0
Naphthalene, 1-me...	12.30	3.1	ng/ul	364426	2	10.40	2376290	20.0
1,3,5-Cycloheptat...	14.07	3.4	ng/ul	544062	3	14.27	3222750	20.0
unknown-02	14.19	3.3	ng/ul	534041	3	14.27	3222750	20.0
2-Chlorobenzalmal...	14.40	2.2	ng/ul	348368	3	14.27	3222750	20.0
Diethyltoluamide	15.03	8.2	ng/ul	1312590	3	14.27	3222750	20.0
1,1'-Biphenyl, 2,...	15.53	3.9	ng/ul	625196	3	14.27	3222750	20.0
Benzenesulfonamid...	15.79	11.0	ng/ul	2097730	4	17.03	3819480	20.0
2(3H)-Benzothiazo...	15.96	6.8	ng/ul	1292700	4	17.03	3819480	20.0
Benzenesulfonamid...	16.30	6.1	ng/ul	1163860	4	17.03	3819480	20.0
unknown-03	17.63	2.8	ng/ul	533326	4	17.03	3819480	20.0
n-Hexadecanoic acid	17.95	4.0	ng/ul	761785	4	17.03	3819480	20.0
n-Nonadecanol-1	20.86	5.5	ng/ul	1182590	5	21.12	4266500	20.0
(DEL) Alkane: Str...	22.69	2.5	ng/ul	603027	6	23.33	4723630	20.0
(DEL) Alkane: Str...	23.26	2.8	ng/ul	653847	6	23.33	4723630	20.0
(DEL) Alkane: Str...	23.90	2.7	ng/ul	634689	6	23.33	4723630	20.0