

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
 Data File : BP002150.D
 Acq On : 10 Mar 2020 15:06
 Operator : CG/JU
 Sample : L1843-11
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB5T6

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	2.917	3	5	13	rVB	680207	795408	8.22%	1.007%
2	3.164	42	47	48	rVV2	65475	78600	0.81%	0.100%
3	3.193	48	52	61	rVB	854302	1215719	12.56%	1.539%
4	3.964	178	183	188	rVV	199680	275664	2.85%	0.349%
5	4.317	236	243	250	rBV	241282	372062	3.84%	0.471%
6	4.987	353	357	364	rVB	40155	68876	0.71%	0.087%
7	5.311	409	412	420	rBV2	26667	55262	0.57%	0.070%
8	5.593	451	460	470	rBV	23495	56000	0.58%	0.071%
9	5.928	512	517	522	rBV	53524	77193	0.80%	0.098%
10	6.593	625	630	636	rVV3	45668	83367	0.86%	0.106%
11	6.822	662	669	677	rBV2	148062	311289	3.22%	0.394%
12	6.975	690	695	703	rVV	326575	515962	5.33%	0.653%
13	7.087	710	714	718	rVV3	49775	84136	0.87%	0.107%
14	7.175	721	729	736	rVV	416059	692613	7.15%	0.877%
15	7.375	759	763	768	rBV2	28088	51645	0.53%	0.065%
16	7.634	801	807	814	rBV	986212	1647803	17.02%	2.086%
17	7.711	814	820	826	rVV3	183474	362289	3.74%	0.459%
18	7.781	829	832	838	rVB2	29319	53292	0.55%	0.067%
19	8.011	864	871	878	rVB3	32993	64250	0.66%	0.081%
20	8.346	922	928	935	rVV	380795	628358	6.49%	0.796%
21	8.611	966	973	981	rBV	5751053	9681619	100.00%	12.258%
22	8.728	988	993	997	rBV2	131520	205932	2.13%	0.261%
23	8.775	997	1001	1013	rVB	343552	612863	6.33%	0.776%
24	8.864	1013	1016	1020	rVB3	36882	54236	0.56%	0.069%
25	8.987	1031	1037	1044	rVB3	54651	110249	1.14%	0.140%
26	9.140	1057	1063	1068	rBV3	88838	176609	1.82%	0.224%
27	9.263	1075	1084	1089	rBV3	182648	342435	3.54%	0.434%
28	9.346	1089	1098	1102	rBV3	84748	178836	1.85%	0.226%
29	9.499	1118	1124	1131	rBV3	319667	586096	6.05%	0.742%
30	9.628	1138	1146	1150	rBV3	91355	172646	1.78%	0.219%
31	9.675	1150	1154	1161	rVB2	121858	201893	2.09%	0.256%
32	9.787	1166	1173	1177	rVV	120076	237407	2.45%	0.301%
33	9.828	1177	1180	1187	rVB2	140201	214591	2.22%	0.272%
34	9.905	1190	1193	1197	rVV2	32960	58763	0.61%	0.074%

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35	9.963	1197	1203	1209	rVV	210280	394696	4.08%	0.500%
36	10.040	1209	1216	1220	rVV	622262	1125190	11.62%	1.425%
37	10.075	1220	1222	1235	rVB3	197943	380081	3.93%	0.481%
38	10.193	1235	1242	1252	rBV2	171964	379127	3.92%	0.480%
39	10.322	1260	1264	1272	rVV2	51417	105324	1.09%	0.133%
40	10.410	1272	1279	1284	rVV	1342323	2280472	23.55%	2.887%
41	10.475	1284	1290	1295	rVV4	248565	491511	5.08%	0.622%
42	10.540	1295	1301	1312	rVB	543111	1212585	12.52%	1.535%
43	10.705	1323	1329	1335	rVV5	45899	130077	1.34%	0.165%
44	10.863	1351	1356	1364	rBV4	36651	95108	0.98%	0.120%
45	10.999	1374	1379	1384	rBV4	35360	81544	0.84%	0.103%
46	11.052	1384	1388	1391	rVV4	48426	81288	0.84%	0.103%
47	11.105	1393	1397	1404	rVB5	68695	125402	1.30%	0.159%
48	11.246	1416	1421	1425	rBV3	76737	150242	1.55%	0.190%
49	11.610	1479	1483	1489	rVB3	75247	129381	1.34%	0.164%
50	11.763	1504	1509	1515	rVB	168035	266481	2.75%	0.337%
51	11.916	1528	1535	1541	rBV	1684829	2757100	28.48%	3.491%
52	11.987	1542	1547	1548	rVV3	61324	89328	0.92%	0.113%
53	12.022	1548	1553	1559	rVB	317662	561886	5.80%	0.711%
54	12.128	1567	1571	1577	rBV3	64307	119969	1.24%	0.152%
55	12.293	1596	1599	1604	rBV4	48877	74195	0.77%	0.094%
56	12.416	1616	1620	1625	rVB3	88803	133877	1.38%	0.170%
57	12.510	1632	1636	1640	rBV2	50875	71785	0.74%	0.091%
58	12.987	1711	1717	1723	rBV4	50997	123136	1.27%	0.156%
59	13.122	1736	1740	1747	rVB	147416	240395	2.48%	0.304%
60	13.193	1748	1752	1758	rBV4	61347	134238	1.39%	0.170%
61	13.304	1767	1771	1778	rBV4	87527	173812	1.80%	0.220%
62	13.687	1831	1836	1840	rBV	1003766	1379226	14.25%	1.746%
63	13.734	1840	1844	1849	rVB	830570	1108582	11.45%	1.404%
64	13.875	1865	1868	1876	rVB6	39517	71052	0.73%	0.090%
65	13.957	1876	1882	1893	rBV	1097833	1814689	18.74%	2.298%
66	14.093	1901	1905	1911	rBV3	113879	204538	2.11%	0.259%
67	14.199	1918	1923	1928	rVB2	274161	415288	4.29%	0.526%
68	14.275	1929	1936	1943	rVV	2007052	3094739	31.97%	3.918%
69	14.334	1943	1946	1955	rVB3	53447	128246	1.32%	0.162%
70	15.028	2060	2064	2067	rBV	122977	193933	2.00%	0.246%
71	15.269	2100	2105	2111	rVB	1432272	2021545	20.88%	2.560%

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72	15.328	2111	2115	2121	rBV4	64611	128229	1.32%	0.162%
73	15.393	2122	2126	2129	rBV2	121423	163641	1.69%	0.207%
74	15.428	2130	2132	2141	rVB5	74485	133232	1.38%	0.169%
75	15.528	2145	2149	2153	rBV5	148735	209971	2.17%	0.266%
76	15.787	2188	2193	2203	rVB	1622995	2201228	22.74%	2.787%
77	15.951	2217	2221	2227	rBV2	378942	589058	6.08%	0.746%
78	16.122	2246	2250	2253	rBV	91564	113950	1.18%	0.144%
79	16.175	2256	2259	2266	rBV4	52101	94310	0.97%	0.119%
80	16.298	2275	2280	2288	rBV	981995	1417314	14.64%	1.795%
81	16.581	2324	2328	2333	rVB	113482	156310	1.61%	0.198%
82	17.022	2397	2403	2414	rVB	2468118	3744280	38.67%	4.741%
83	17.122	2415	2420	2431	rVB2	1553739	2259583	23.34%	2.861%
84	17.951	2556	2561	2568	rBV	712056	1100047	11.36%	1.393%
85	18.210	2602	2605	2611	rBV3	96915	130842	1.35%	0.166%
86	18.681	2681	2685	2692	rVB	339708	411779	4.25%	0.521%
87	19.186	2768	2771	2779	rBV2	206508	370062	3.82%	0.469%
88	19.369	2797	2802	2807	rBV	2059306	2698984	27.88%	3.417%
89	19.422	2808	2811	2817	rVB	276844	393849	4.07%	0.499%
90	20.857	3051	3055	3062	rBV	1427592	1988264	20.54%	2.517%
91	21.122	3095	3100	3108	rVB	3170403	4135622	42.72%	5.236%
92	21.292	3126	3129	3135	rVB	418514	476952	4.93%	0.604%
93	21.728	3199	3203	3209	rVB	535107	753820	7.79%	0.954%
94	22.180	3276	3280	3287	rVB2	841456	1244512	12.85%	1.576%
95	22.692	3362	3367	3373	rBV	803435	1138317	11.76%	1.441%
96	23.186	3445	3451	3458	rBV	1493188	2723241	28.13%	3.448%
97	23.257	3458	3463	3468	rVV	795416	1296267	13.39%	1.641%
98	23.327	3469	3475	3488	rVB	2461991	4616602	47.68%	5.845%
99	23.904	3567	3573	3581	rVB	562856	1088351	11.24%	1.378%
100	24.645	3695	3699	3706	rBV	289688	536424	5.54%	0.679%

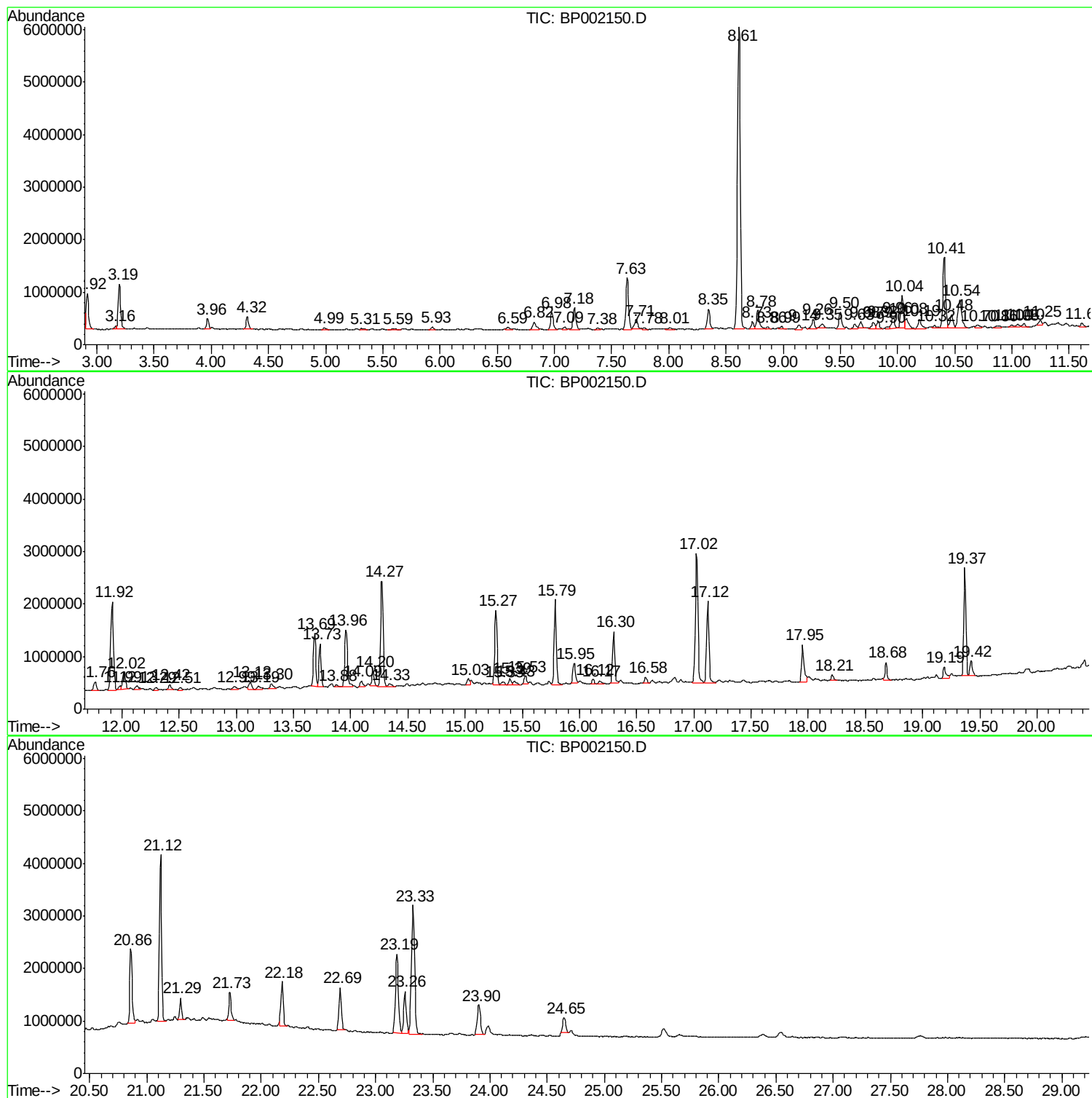
Sum of corrected areas: 78979072

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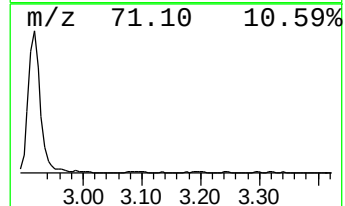
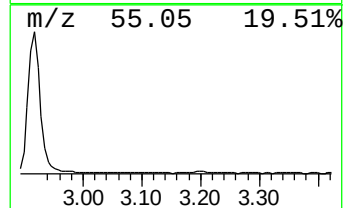
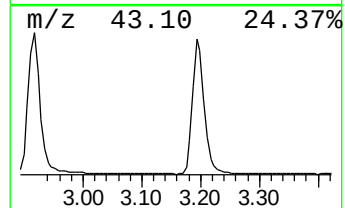
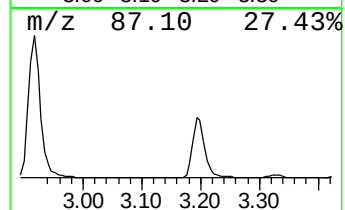
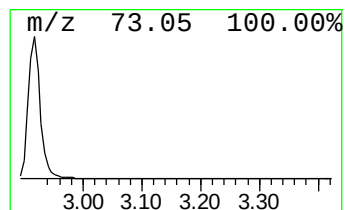
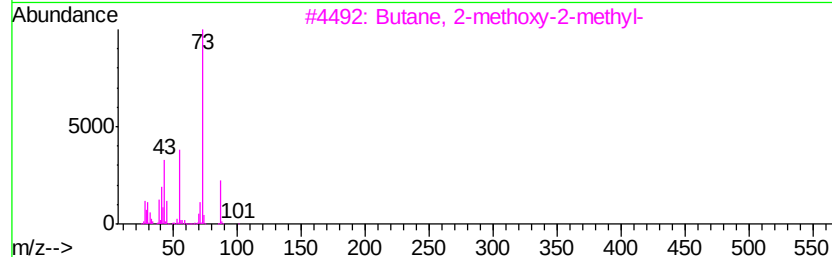
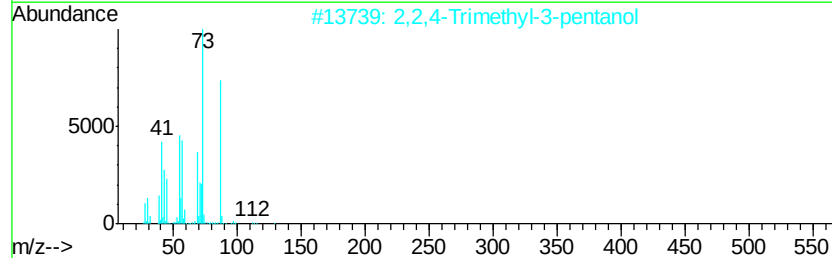
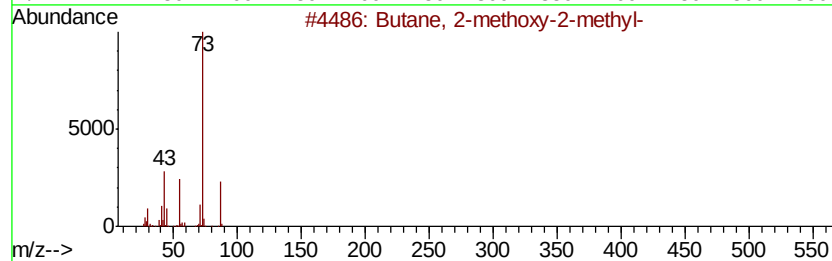
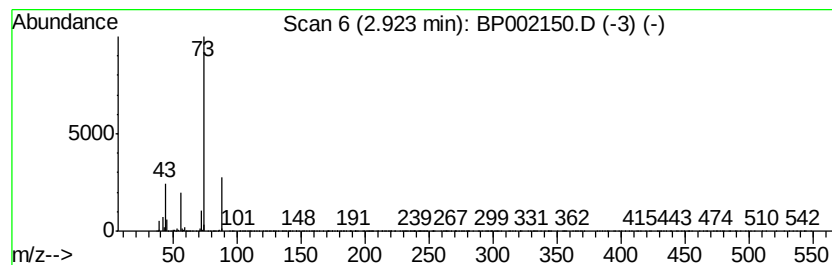
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.92	9.65 ng/ul	795408	1,4-Dichlorobenzene-d4	7.63

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	39
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9



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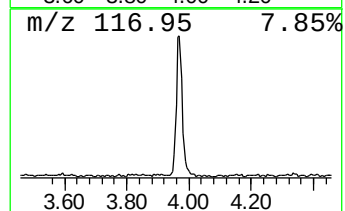
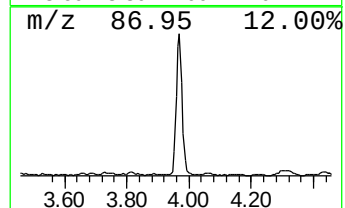
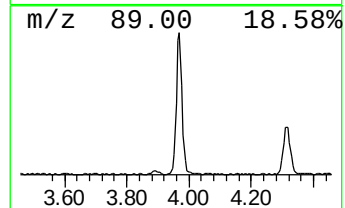
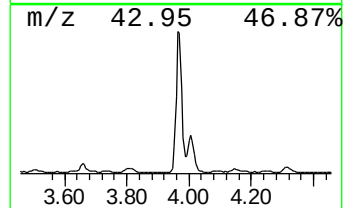
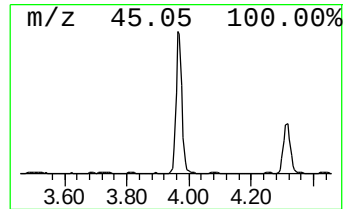
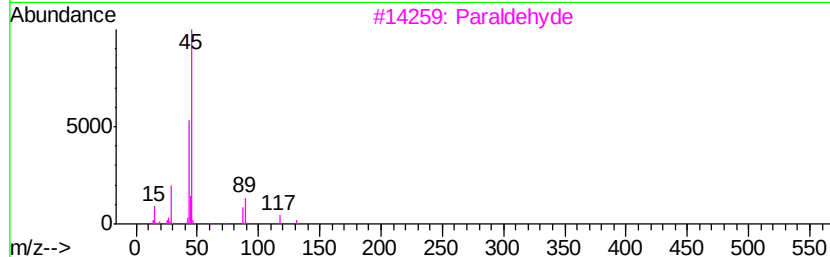
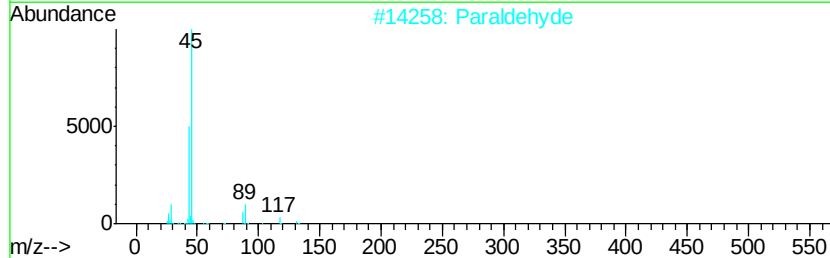
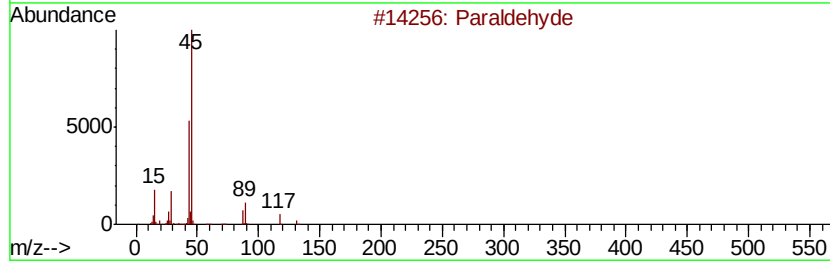
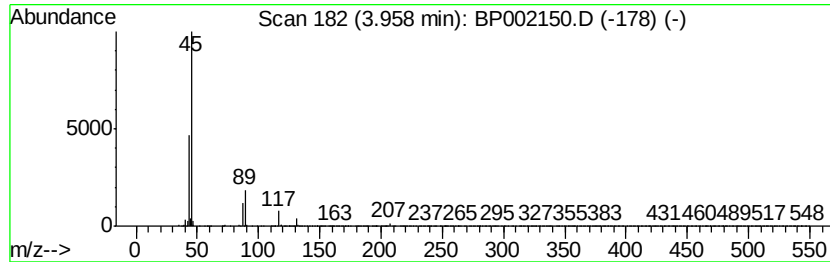
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Paraldehyde Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.96	3.35 ng/ul	275664	1,4-Dichlorobenzene-d4	7.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Paraldehyde	132	C6H12O3	000123-63-7	80
2		Paraldehyde	132	C6H12O3	000123-63-7	74
3		Paraldehyde	132	C6H12O3	000123-63-7	72
4		Acetaldehyde, tetramer	176	C8H16O4	000108-62-3	50
5		Ethanol, 2-[2-(2-butoxyethoxy)et...	206	C10H22O4	000143-22-6	40



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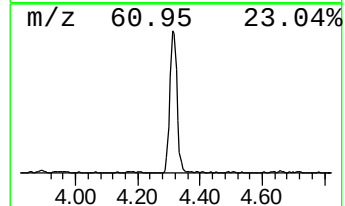
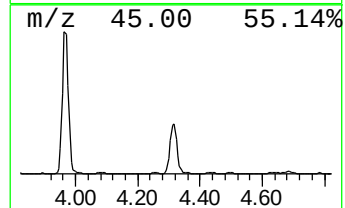
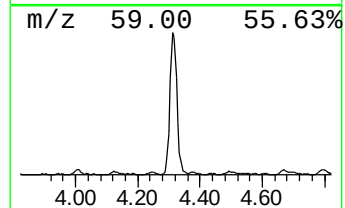
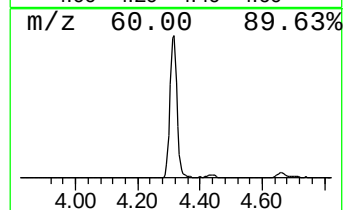
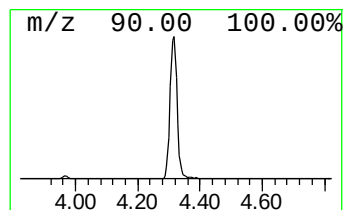
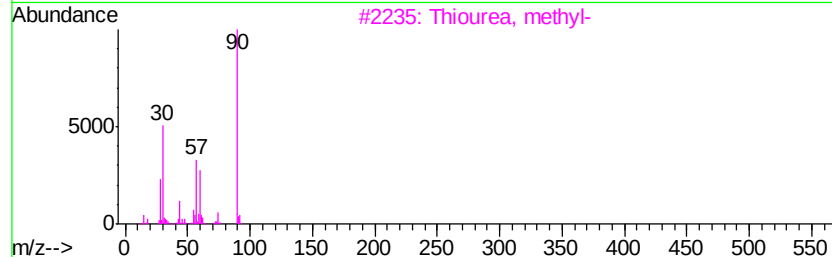
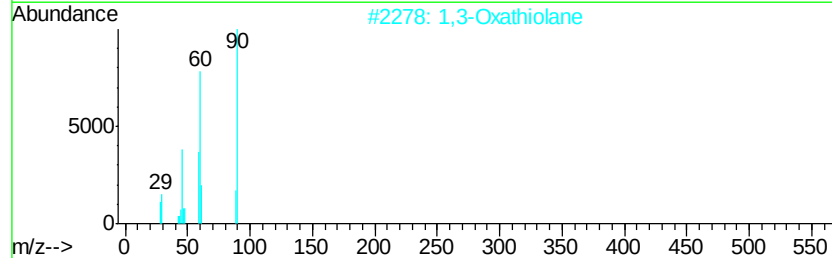
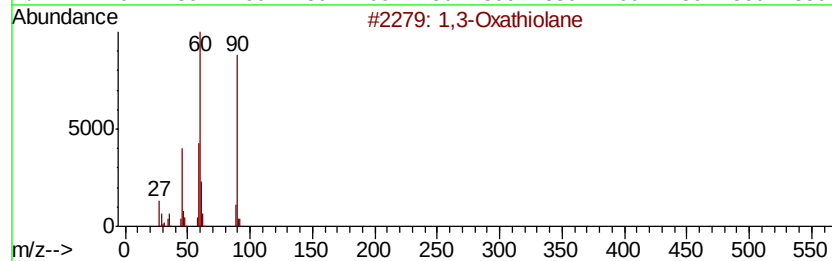
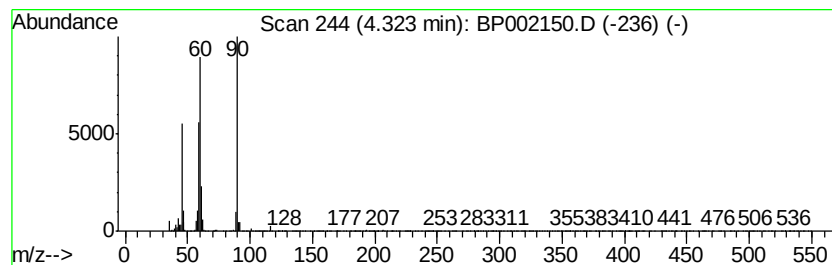
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 1,3-Oxathiolane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.32	4.52 ng/ul	372062	1,4-Dichlorobenzene-d4	7.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Oxathiolane	90	C3H6OS	002094-97-5	94
2		1,3-Oxathiolane	90	C3H6OS	002094-97-5	86
3		Thiourea, methyl-	90	C2H6N2S	000598-52-7	50
4		3-Thietanol	90	C3H6OS	010304-16-2	42
5		Thiourea, methyl-	90	C2H6N2S	000598-52-7	36



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Data File : BP002150.D
Acq On : 10 Mar 2020 15:06
Operator : CG/JU
Sample : L1843-11
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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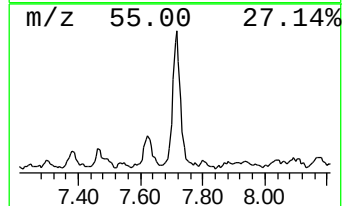
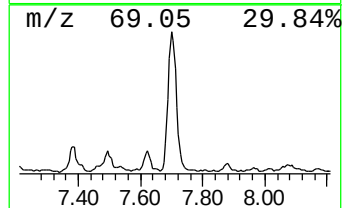
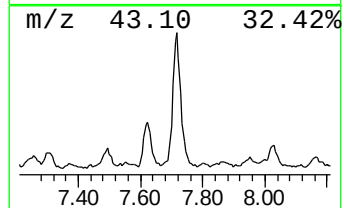
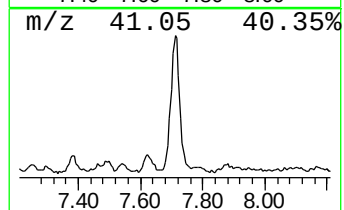
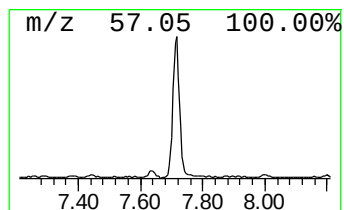
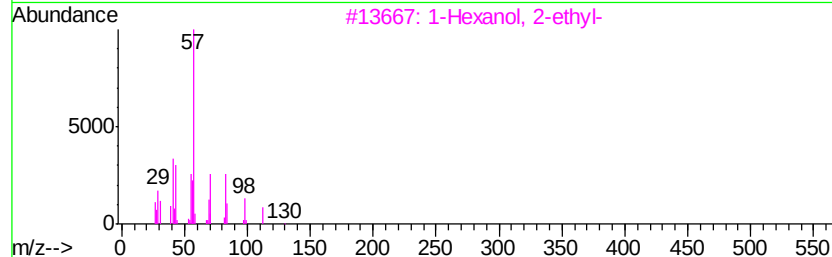
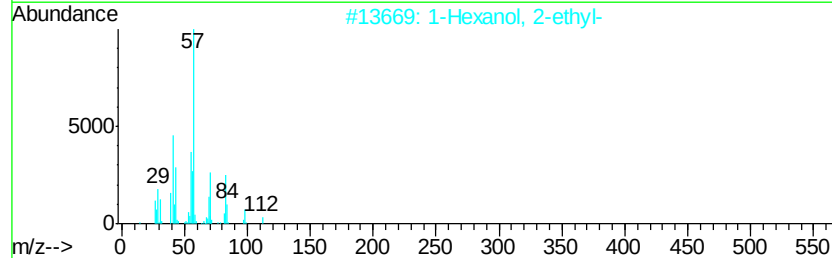
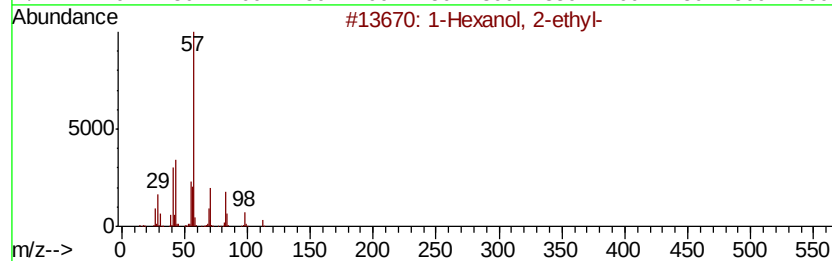
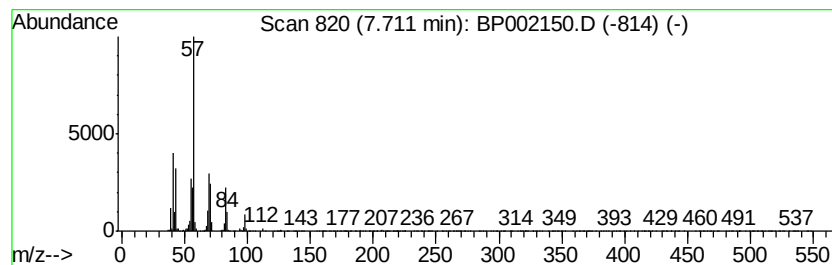
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 1-Hexanol, 2-ethyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.71	4.40 ng/ul	362289	1,4-Dichlorobenzene-d4	7.63

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
4			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	64
5			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP031020\
Data File : BP002150.D
Acq On : 10 Mar 2020 15:06
Operator : CG/JU
Sample : L1843-11
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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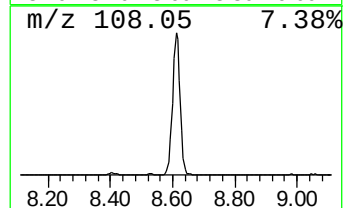
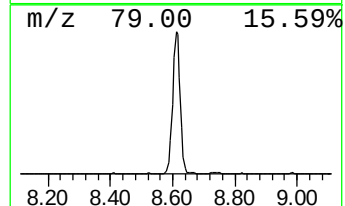
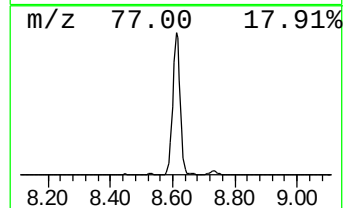
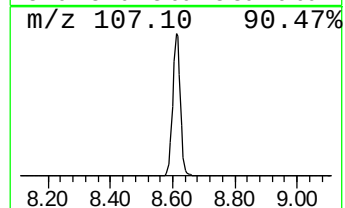
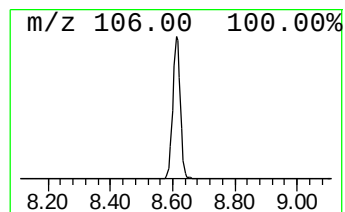
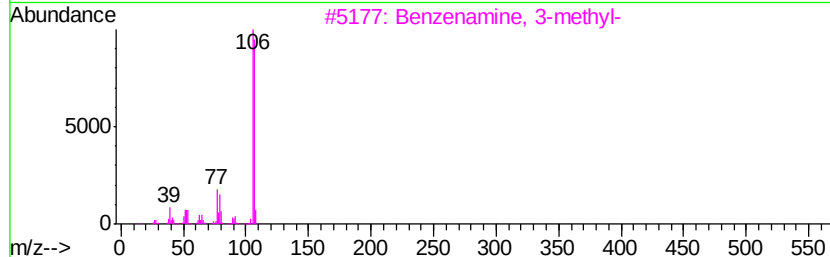
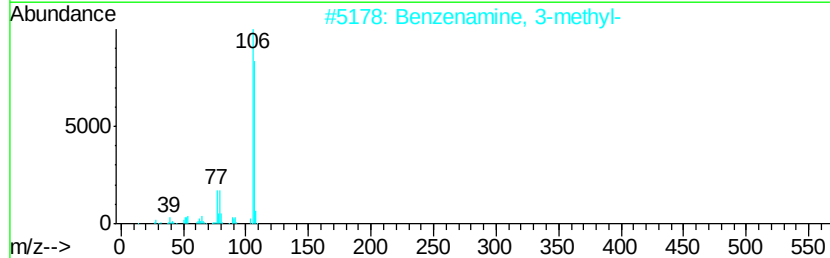
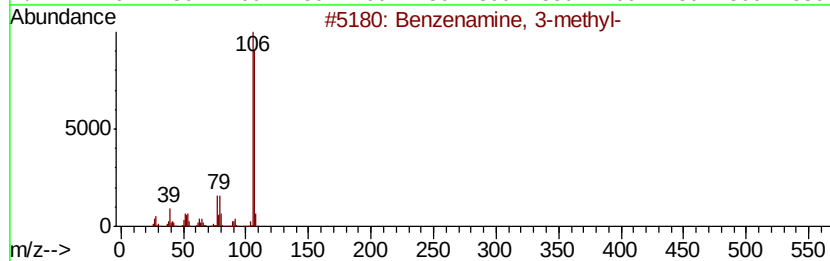
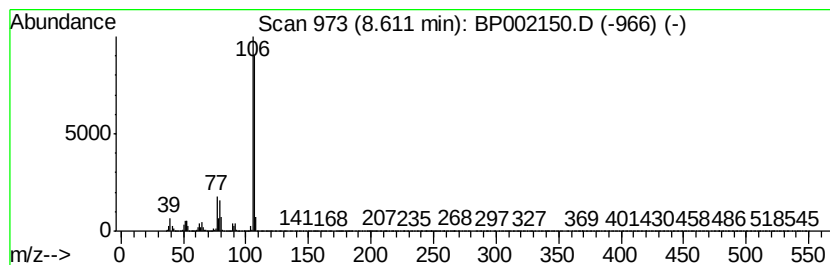
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Benzenamine, 3-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.61	117.51 ng/ul	9681620	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		Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002150.D
Acq On : 10 Mar 2020 15:06
Operator : CG/JU
Sample : L1843-11
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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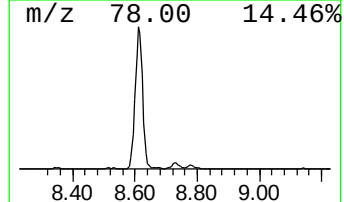
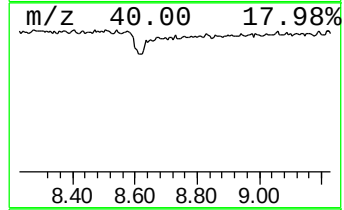
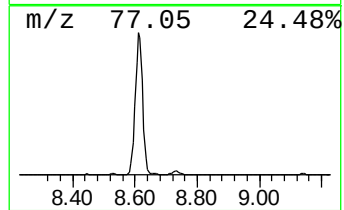
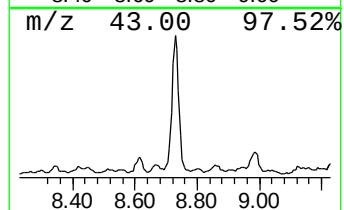
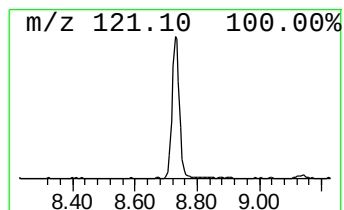
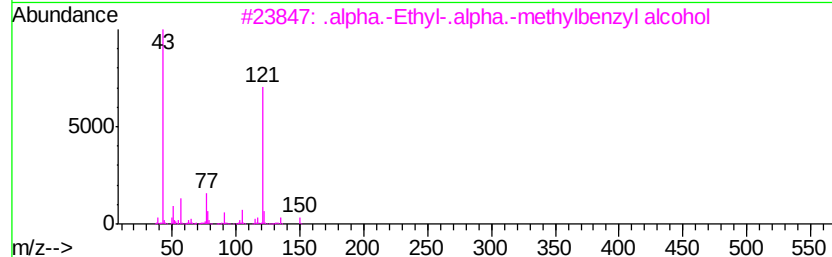
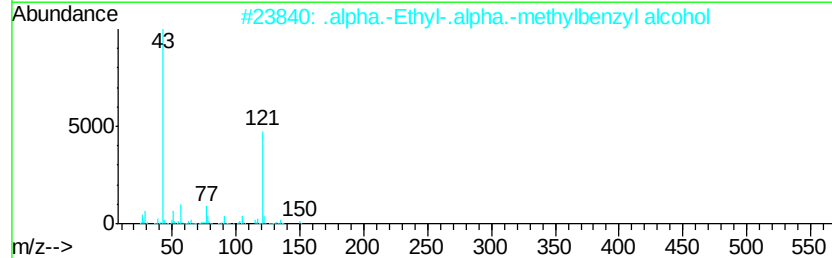
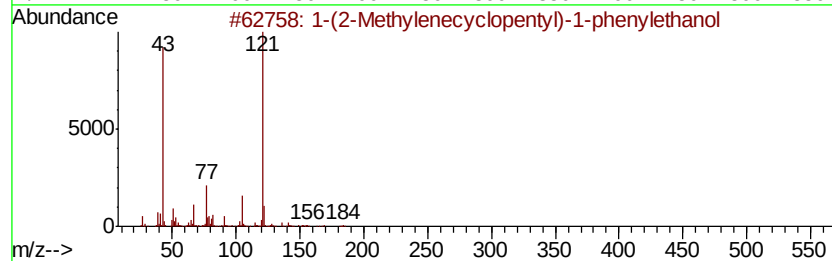
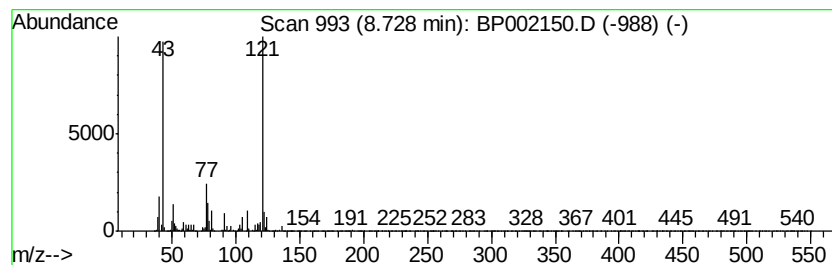
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 1-(2-Methylenecyclopentyl)-... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.73	2.50 ng/ul	205932	1,4-Dichlorobenzene-d4	7.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-(2-Methylenecyclopentyl)-1-phe...	202	C14H18O	1000195-45-2	64
2		.alpha.-Ethyl-.alpha.-methylbenz...	150	C10H14O	001565-75-9	59
3		.alpha.-Ethyl-.alpha.-methylbenz...	150	C10H14O	001565-75-9	59
4		Benzene, (1-methoxyethyl)-	136	C9H12O	004013-34-7	59
5		4-Methoxybenzyl isothiocyanate	179	C9H9NOS	003694-57-3	59



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002150.D
Acq On : 10 Mar 2020 15:06
Operator : CG/JU
Sample : L1843-11
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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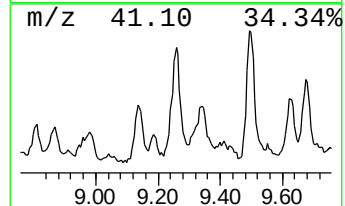
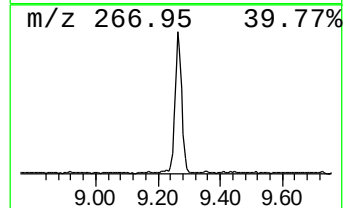
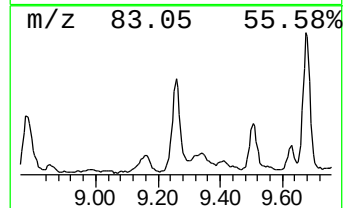
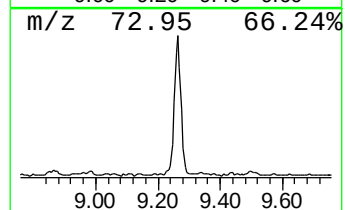
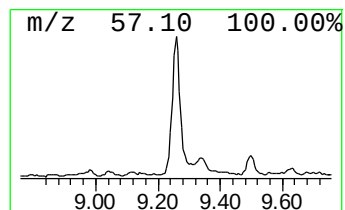
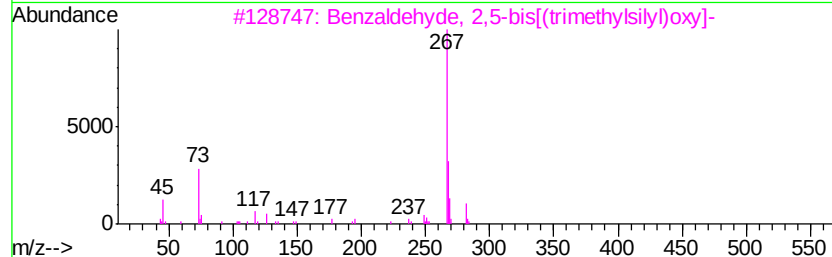
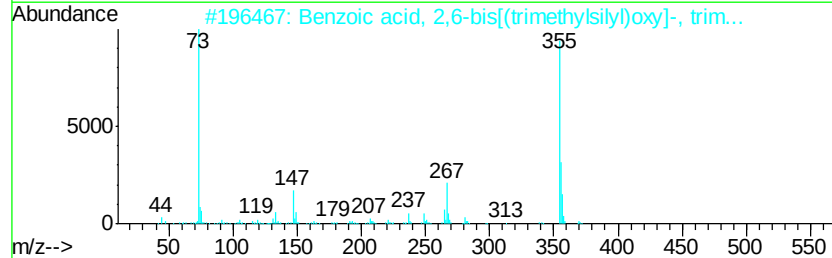
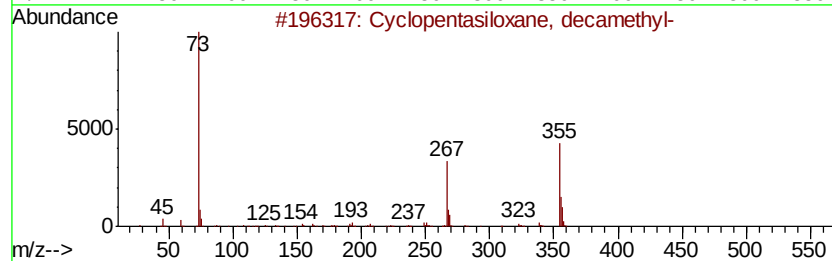
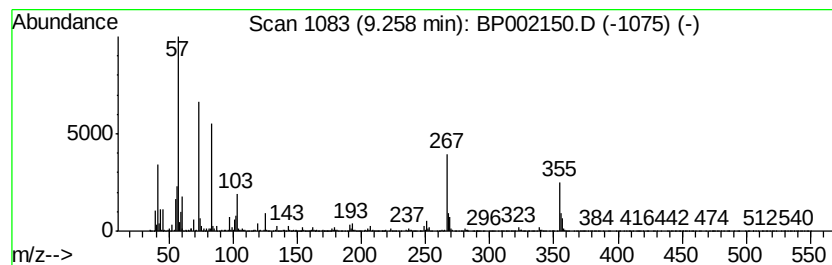
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 unknown-01 Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.26	3.00 ng/ul	342435	Naphthalene-d8	10.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	49
2		Benzoic acid, 2,6-bis[(trimethylsilyl)oxy]-, trim...	370	C16H30O4Si3	003782-85-2	35
3		Benzaldehyde, 2,5-bis[(trimethylsilyl)oxy]-, trim...	282	C13H22O3Si2	056114-69-3	27
4		Silaneamine, 1,1,1-trimethyl-N-[2,2,2-trimethyl-1,3,2-oxaphosphorinane-5-yl]-	369	C17H35N2O2Si3	068595-60-8	27
5		1,3,5,7-Tetraethylcyclotetrasiloxane	296	C8H24O4Si4	016066-10-7	25



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002150.D
Acq On : 10 Mar 2020 15:06
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Sample : L1843-11
Misc :
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Instrument :
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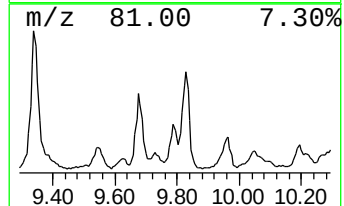
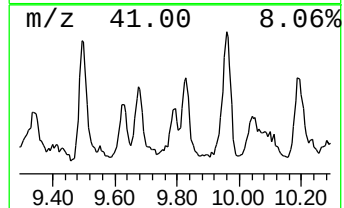
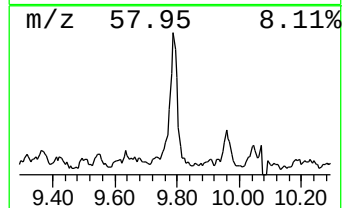
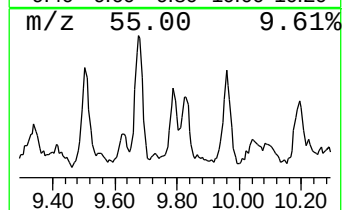
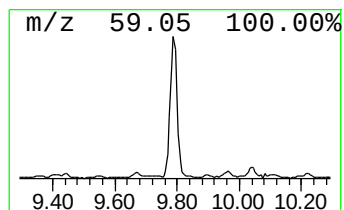
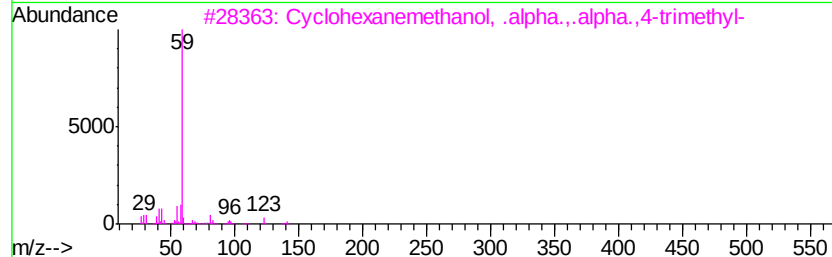
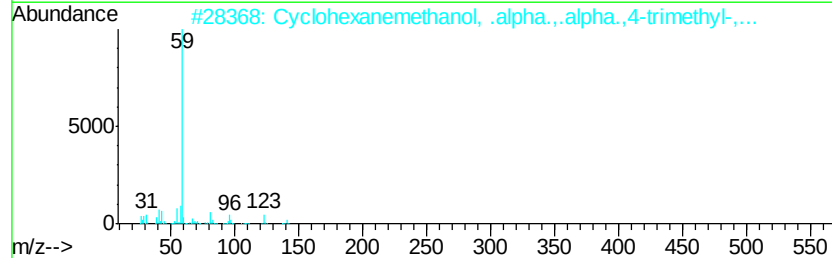
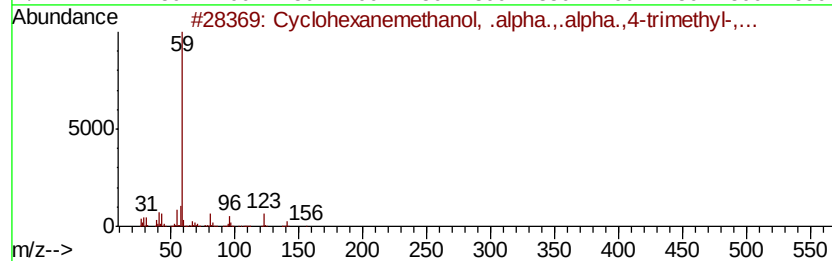
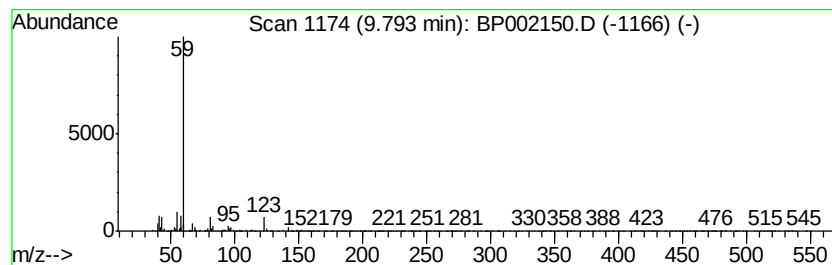
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Cyclohexanemethanol, .alpha... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.79	2.08 ng/ul	237407	Naphthalene-d8	10.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexanemethanol, .alpha...al...	156	C10H20O	005114-00-1	78
2		Cyclohexanemethanol, .alpha...al...	156	C10H20O	007322-63-6	78
3		Cyclohexanemethanol, .alpha...al...	156	C10H20O	000498-81-7	78
4		o-Menthan-8-ol	156	C10H20O	343855-44-7	72
5		2-Hydroxy-2,5-dimethyl-hept-6-en...	156	C9H16O2	1000192-55-8	50



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002150.D
Acq On : 10 Mar 2020 15:06
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Sample : L1843-11
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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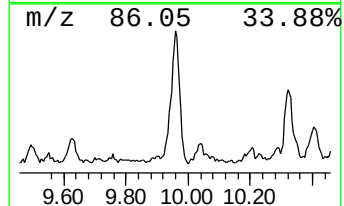
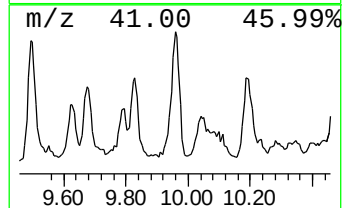
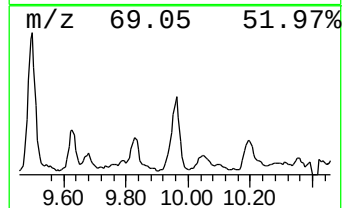
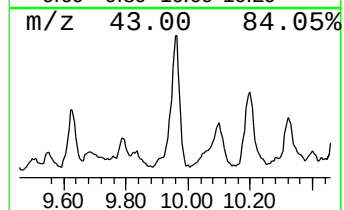
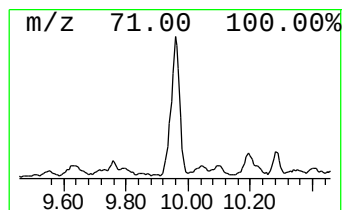
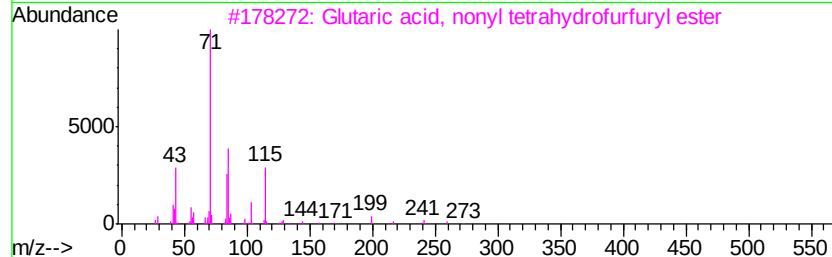
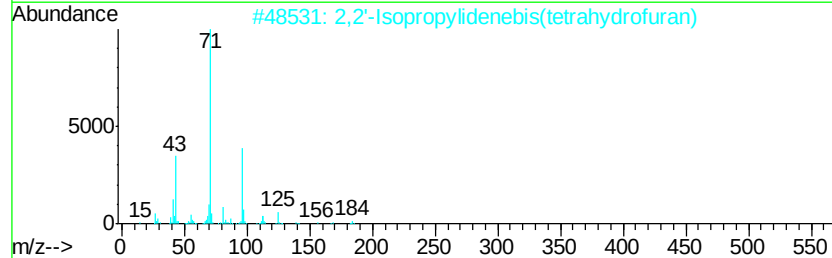
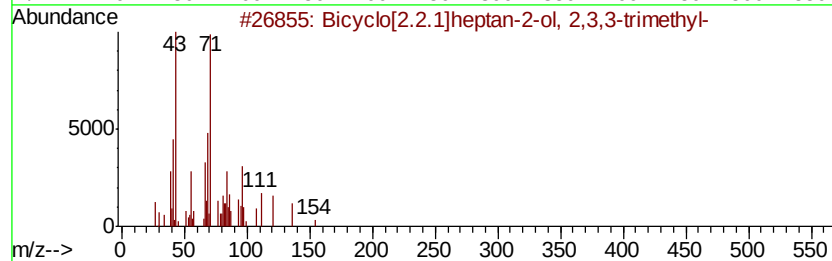
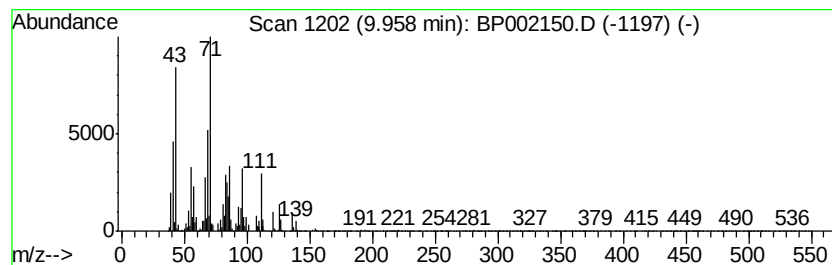
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 unknown-02 Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.96	3.46 ng/ul	394696	Naphthalene-d8	10.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bicyclo[2.2.1]heptan-2-ol, 2,3,3...	154	C10H18O	000465-31-6	46
2		2,2'-Isopropylidenebis(tetrahydr...	184	C11H20O2	089686-69-1	38
3		Glutaric acid, nonyl tetrahydrof...	342	C19H34O5	1000359-66-5	35
4		Cyclopentanol, 1,2-dimethyl-3-(1...	154	C10H18O	004028-60-8	35
5		1-Propene, 3-methoxy-2-methyl-	86	C5H10O	022418-49-1	30



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002150.D
Acq On : 10 Mar 2020 15:06
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Sample : L1843-11
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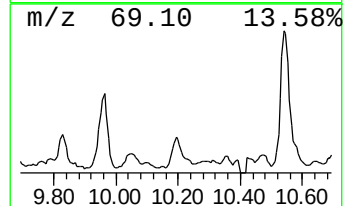
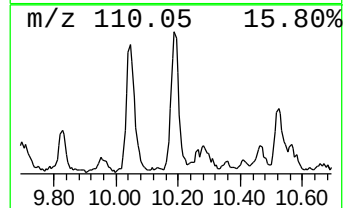
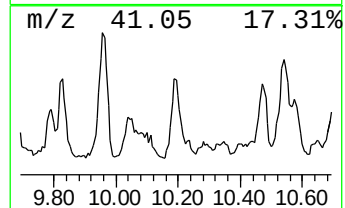
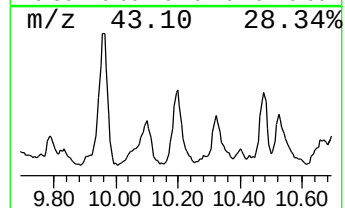
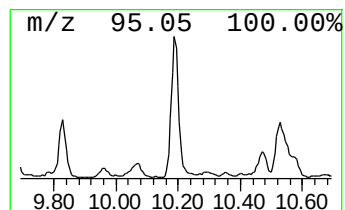
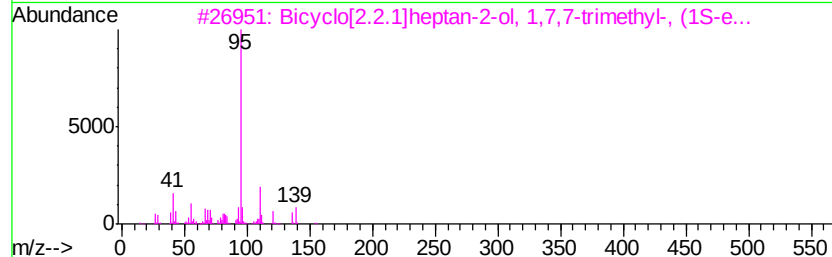
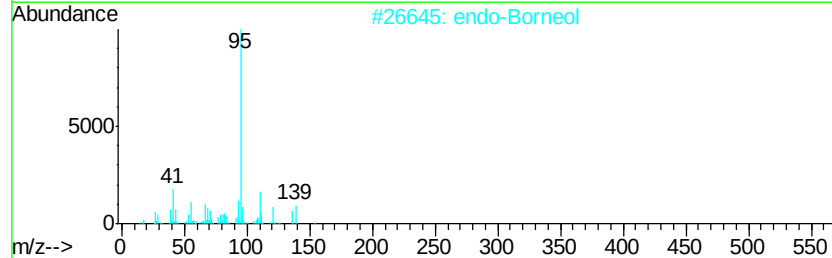
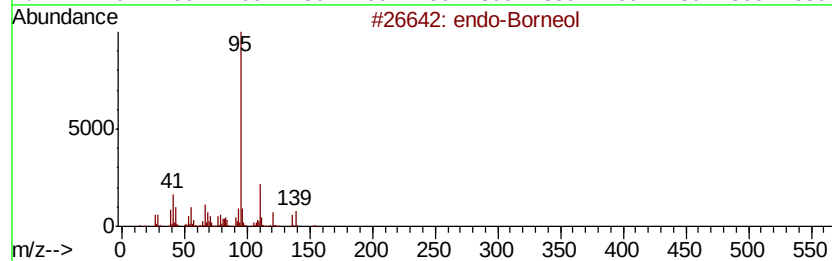
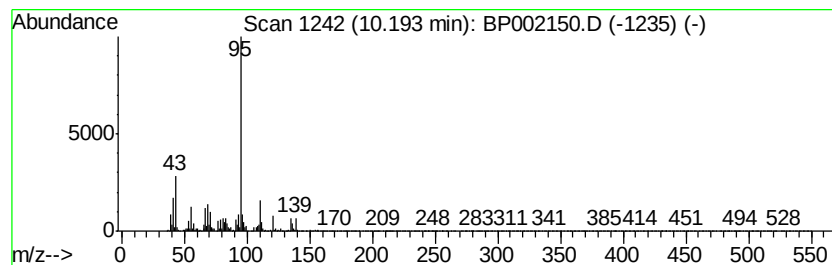
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 endo-Borneol Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.19	3.32 ng/ul	379127	Napthalene-d8	10.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	endo-Borneol	154	C10H18O	000507-70-0	94
2		endo-Borneol	154	C10H18O	000507-70-0	91
3		Bicyclo[2.2.1]heptan-2-ol, 1,7,7...	154	C10H18O	000464-45-9	91
4		Bicyclo[2.2.1]heptan-2-ol, 1,7,7...	154	C10H18O	000464-45-9	90
5		(+)-Borneol	154	C10H18O	1000150-76-3	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002150.D
Acq On : 10 Mar 2020 15:06
Operator : CG/JU
Sample : L1843-11
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB5T6

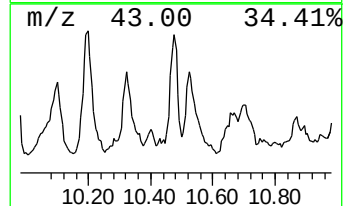
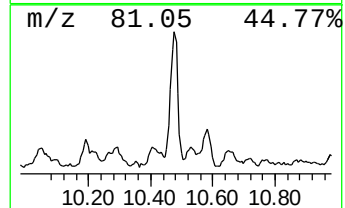
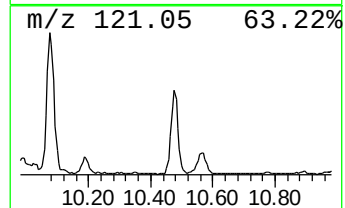
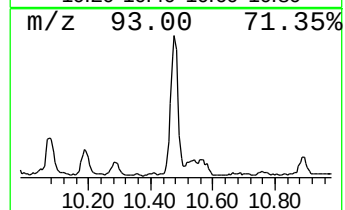
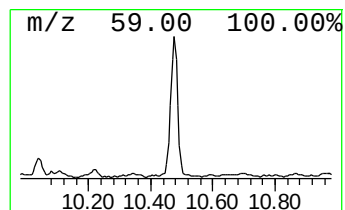
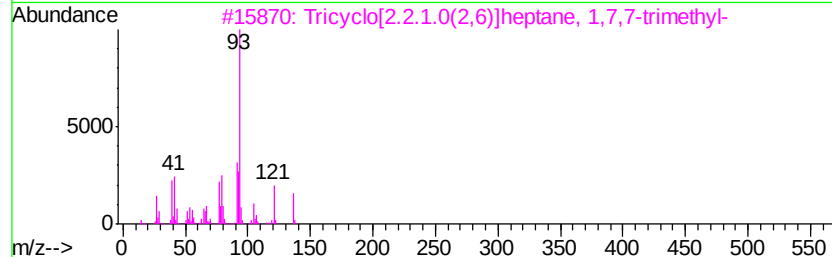
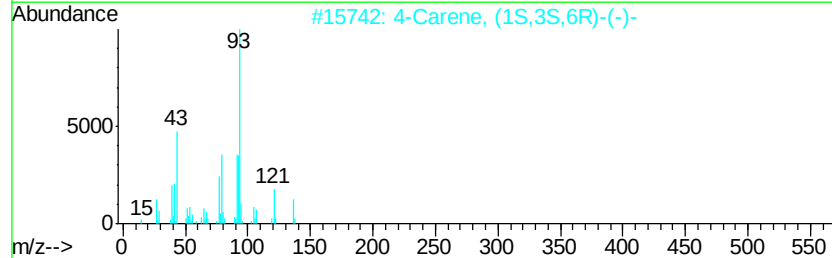
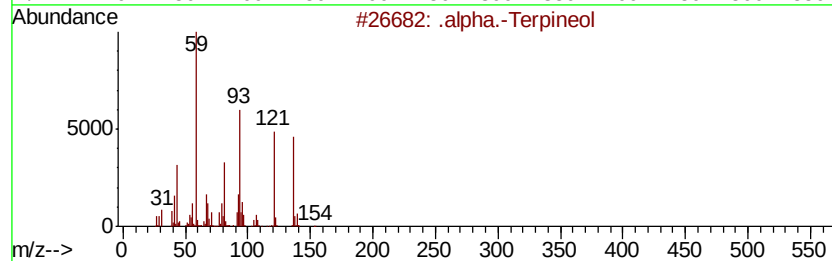
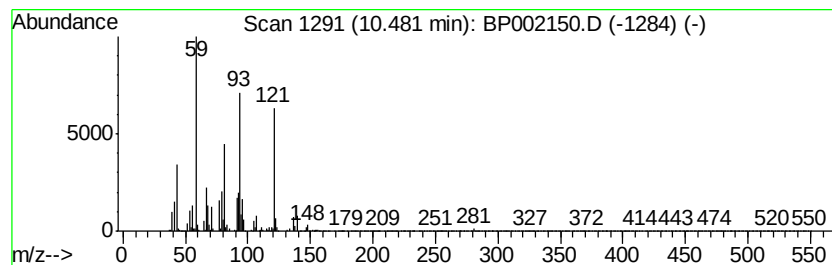
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 .alpha.-Terpineol Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.48	4.31 ng/ul	491511	Naphthalene-d8	10.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	.alpha.-Terpineol	154	C10H18O	000098-55-5	64
2		4-Carene, (1S,3S,6R)-(-)-	136	C10H16	005208-50-4	46
3		Tricyclo[2.2.1.0(2,6)]heptane, 1...	136	C10H16	000508-32-7	41
4		4-Carene, (1S,3R,6R)-(-)-	136	C10H16	005208-49-1	41
5		.alpha.-Pinene	136	C10H16	000080-56-8	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002150.D
Acq On : 10 Mar 2020 15:06
Operator : CG/JU
Sample : L1843-11
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB5T6

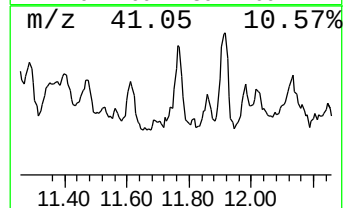
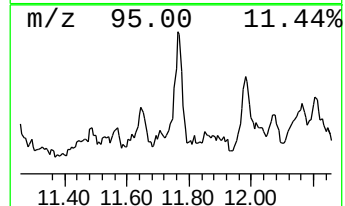
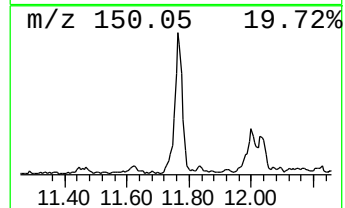
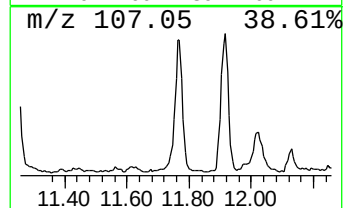
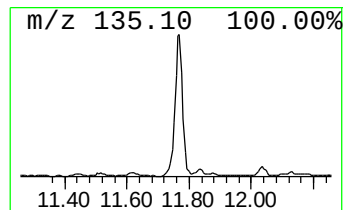
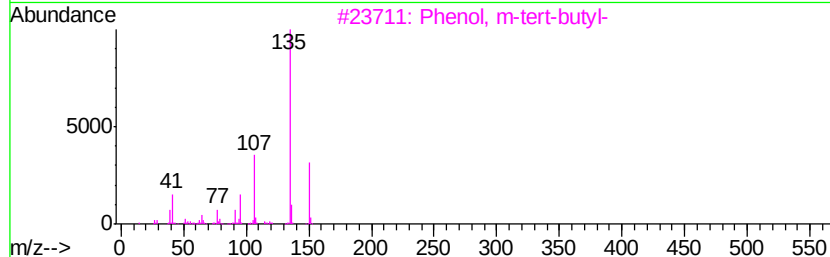
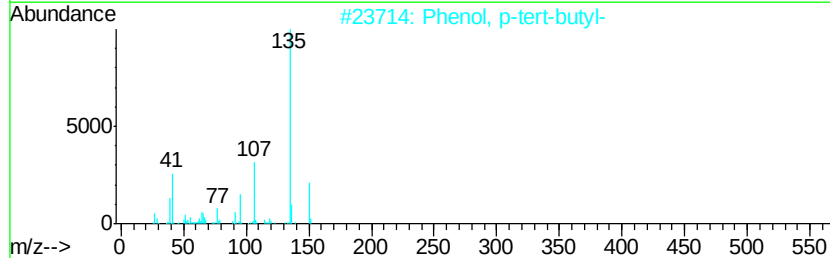
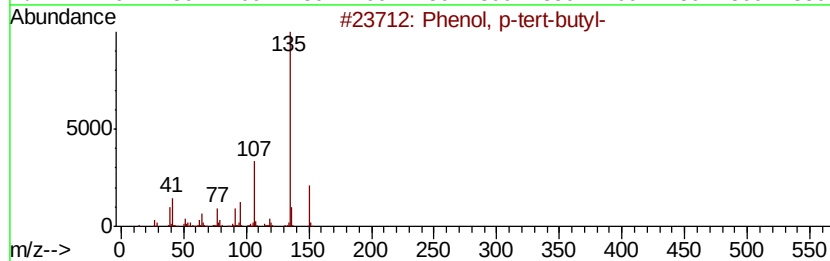
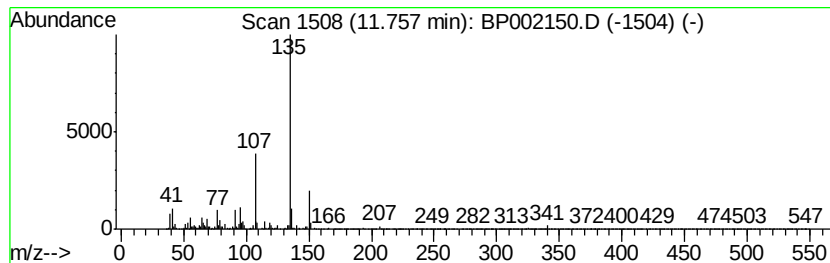
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Phenol, p-tert-butyl- Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.76	2.34 ng/ul	266481	Naphthalene-d8	10.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	96
2		Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	93
3		Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	91
4		Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	91
5		Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	81



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002150.D
Acq On : 10 Mar 2020 15:06
Operator : CG/JU
Sample : L1843-11
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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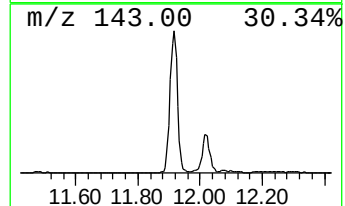
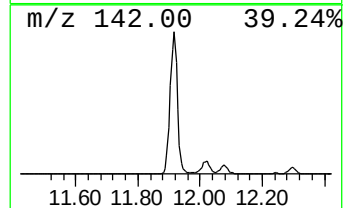
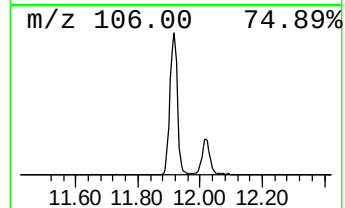
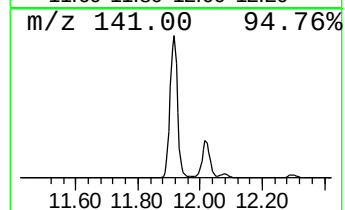
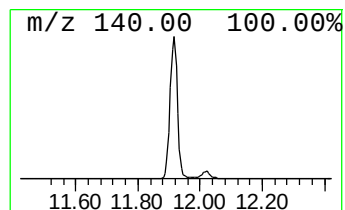
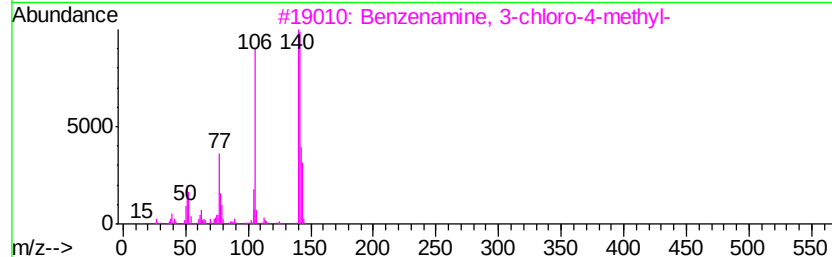
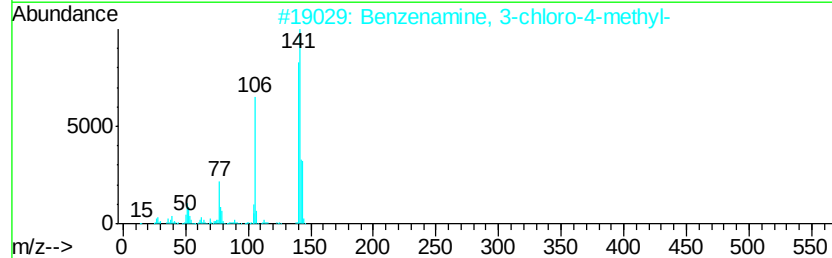
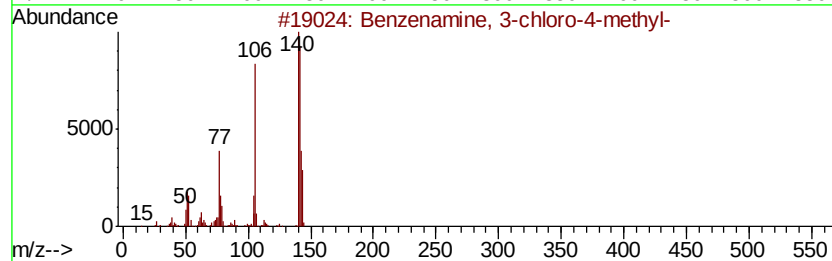
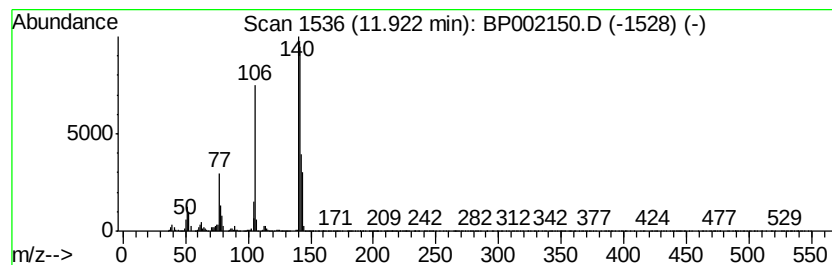
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Benzenamine, 3-chloro-4-met... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.92	24.18 ng/ul	2757100	Napthalene-d8	10.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzenamine, 3-chloro-4-methyl-	141	C7H8ClN	000095-74-9	97
2		Benzenamine, 3-chloro-4-methyl-	141	C7H8ClN	000095-74-9	96
3		Benzenamine, 3-chloro-4-methyl-	141	C7H8ClN	000095-74-9	96
4		Benzenamine, 2-chloro-4-methyl-	141	C7H8ClN	000615-65-6	95
5		Benzenamine, 2-chloro-4-methyl-	141	C7H8ClN	000615-65-6	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002150.D
Acq On : 10 Mar 2020 15:06
Operator : CG/JU
Sample : L1843-11
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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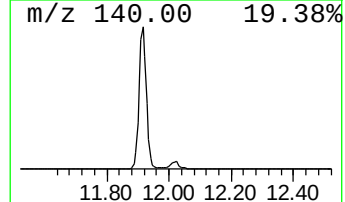
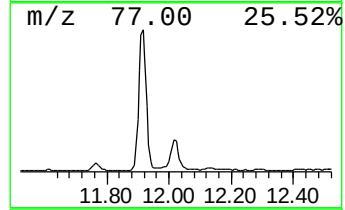
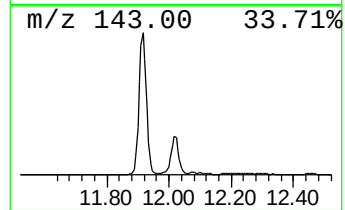
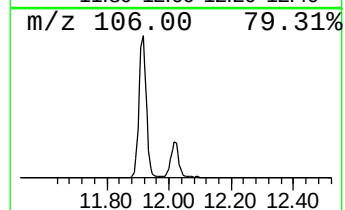
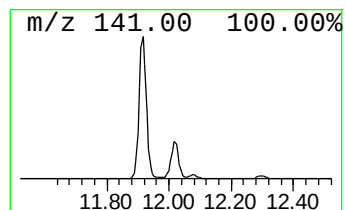
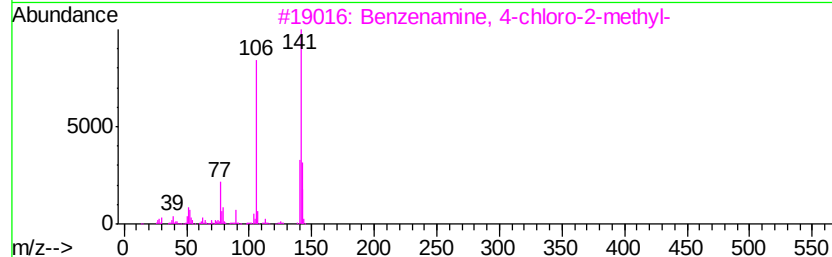
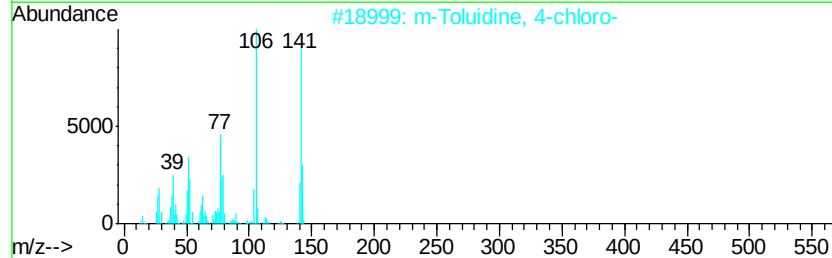
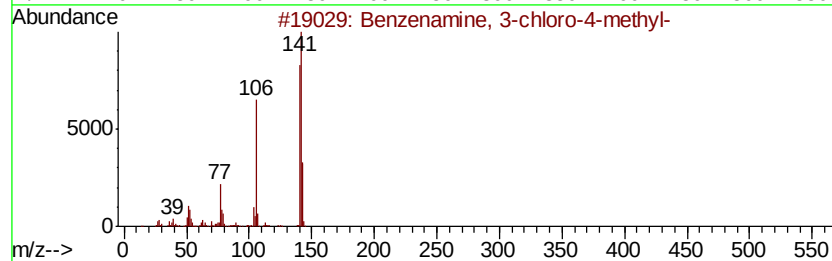
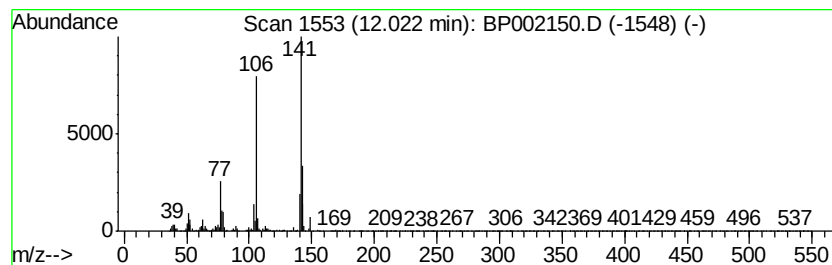
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 m-Toluidine, 4-chloro- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.02	4.93 ng/ul	561886	Napthalene-d8	10.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzenamine, 3-chloro-4-methyl-	141	C7H8ClN	000095-74-9	91
2		m-Toluidine, 4-chloro-	141	C7H8ClN	007149-75-9	91
3		Benzenamine, 4-chloro-2-methyl-	141	C7H8ClN	000095-69-2	87
4		Benzenamine, 4-chloro-2-methyl-	141	C7H8ClN	000095-69-2	83
5		Benzenamine, 3-chloro-2-methyl-	141	C7H8ClN	000087-60-5	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002150.D
Acq On : 10 Mar 2020 15:06
Operator : CG/JU
Sample : L1843-11
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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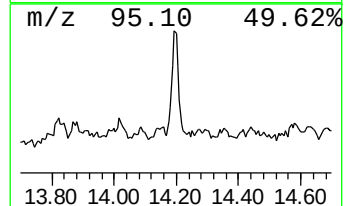
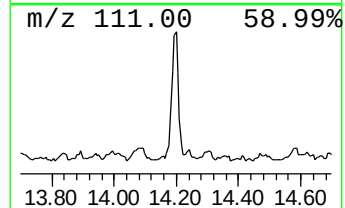
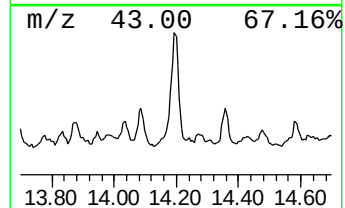
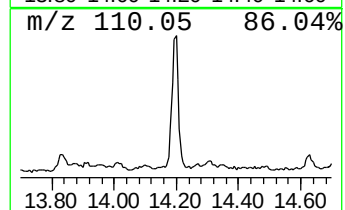
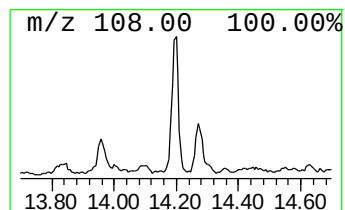
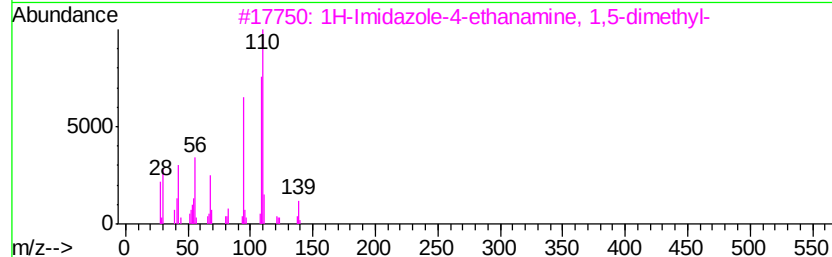
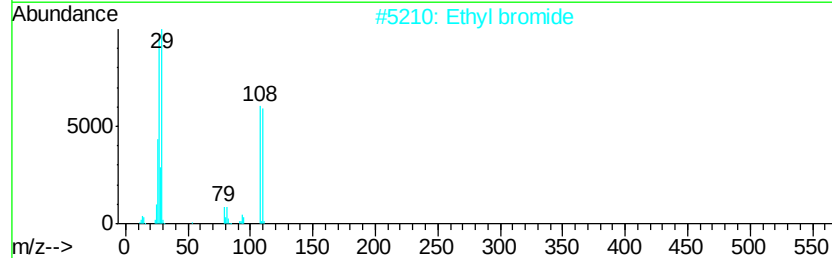
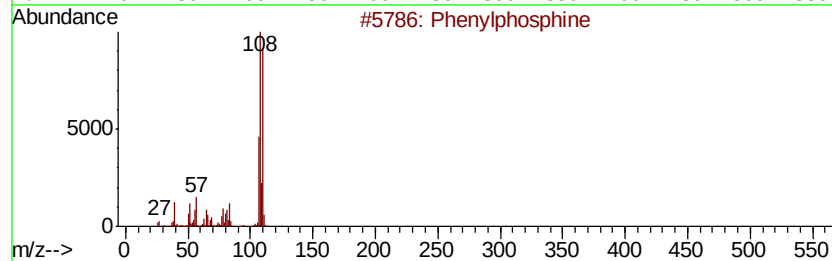
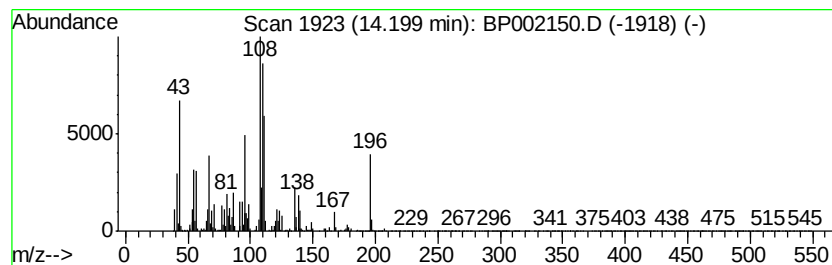
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 unknown-03 Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.20	2.68 ng/ul	415288	Acenaphthene-d10	14.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenylphosphine	110	C6H7P	000638-21-1	35
2		Ethyl bromide	108	C2H5Br	000074-96-4	27
3		1H-Imidazole-4-ethanamine, 1,5-d...	139	C7H13N3	053966-45-3	22
4		1-Octanone, 1-(2-furanyl)-	194	C12H18O2	005456-77-9	14
5		2H-Pyran-2,4(3H)-dione, dihydro-...	304	C18H21FO3	1000277-64-0	14



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002150.D
Acq On : 10 Mar 2020 15:06
Operator : CG/JU
Sample : L1843-11
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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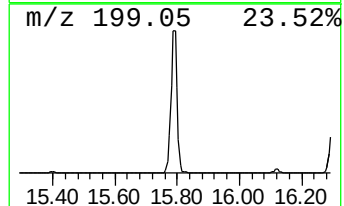
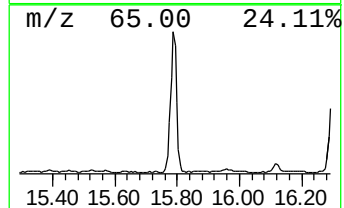
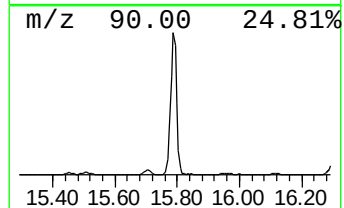
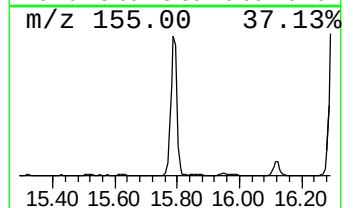
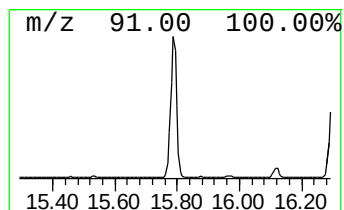
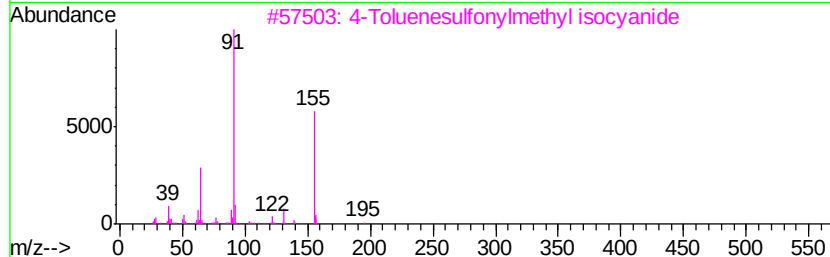
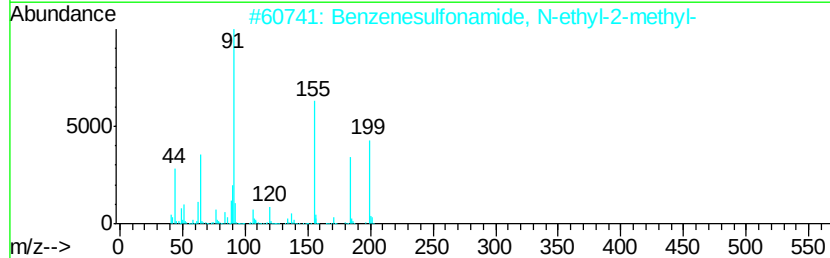
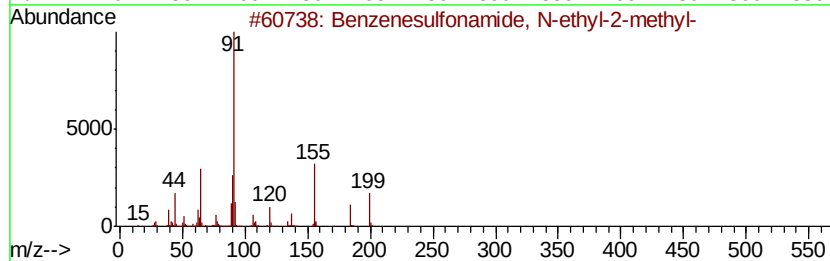
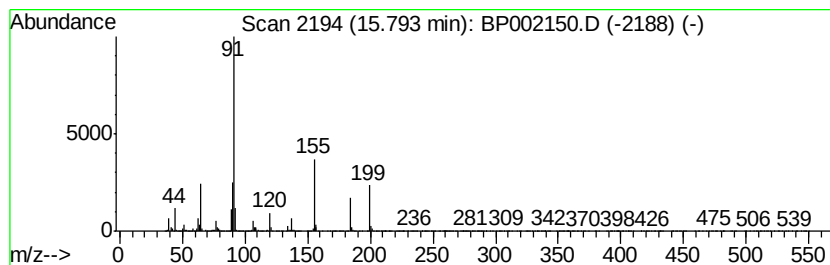
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 Benzenesulfonamide, N-ethyl... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.79	11.76 ng/ul	2201230	Phenanthrene-d10	17.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzenesulfonamide, N-ethyl-2-me...	199	C9H13NO2S	001077-56-1	97
2		Benzenesulfonamide, N-ethyl-2-me...	199	C9H13NO2S	001077-56-1	62
3		4-Toluenesulfonylmethyl isocyanide	195	C9H9NO2S	036635-61-7	47
4		4-Methyl-N-[2-(3-nitro-[1,2,4]tr...	311	C11H13N5O4S	1000301-03-5	47
5		p-Toluenesulfonylacetonitrile	195	C9H9NO2S	005697-44-9	47



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002150.D
Acq On : 10 Mar 2020 15:06
Operator : CG/JU
Sample : L1843-11
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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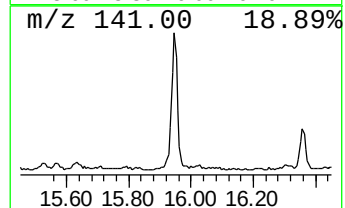
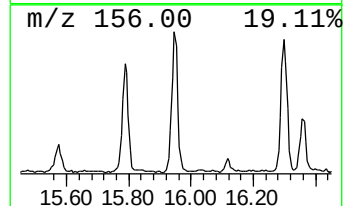
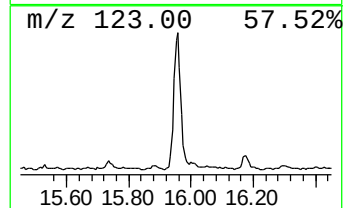
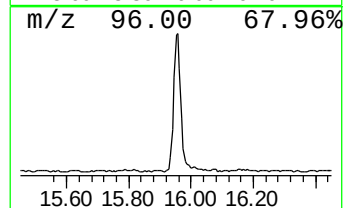
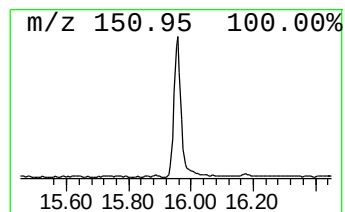
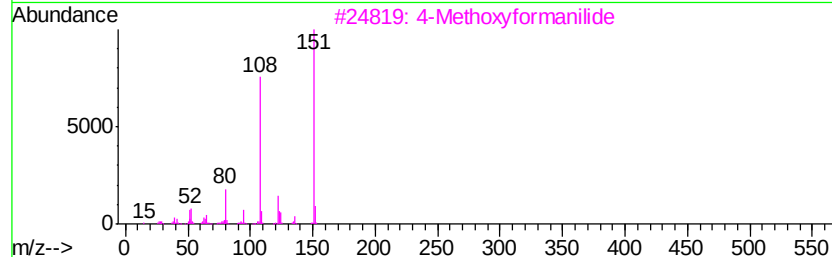
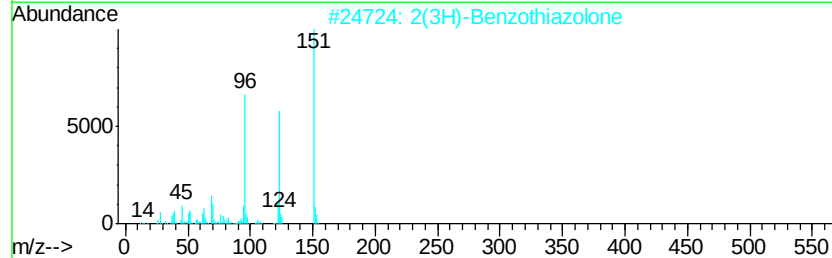
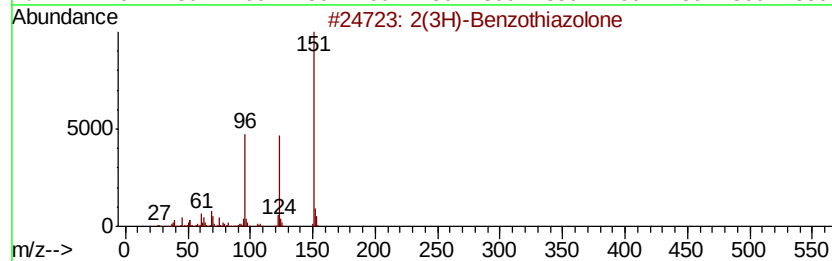
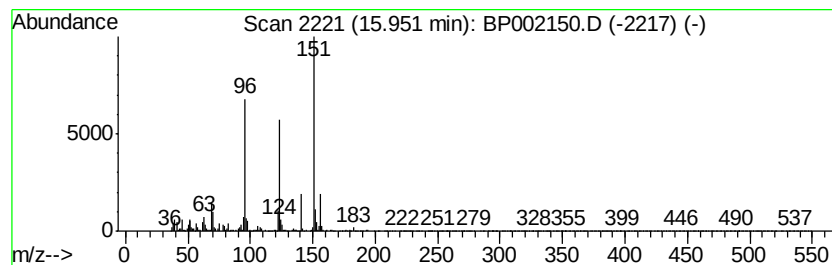
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 2(3H)-Benzothiazolone Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.95	3.15 ng/ul	589058	Phenanthrene-d10	17.02

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2(3H)-Benzothiazolone	151	C7H5NOS	000934-34-9	94
2			2(3H)-Benzothiazolone	151	C7H5NOS	000934-34-9	91
3			4-Methoxyformanilide	151	C8H9NO2	005470-34-8	38
4			Thieno[2,3-b]pyridine-N-oxide	151	C7H5NOS	025557-50-0	38
5			t-Butylhydroquinone	166	C10H14O2	001948-33-0	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002150.D
Acq On : 10 Mar 2020 15:06
Operator : CG/JU
Sample : L1843-11
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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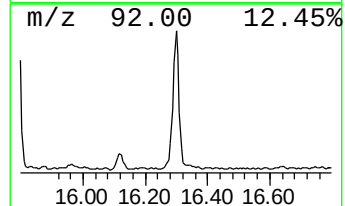
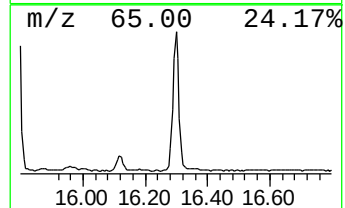
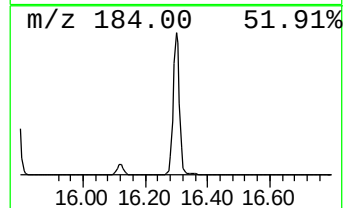
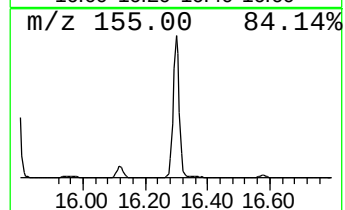
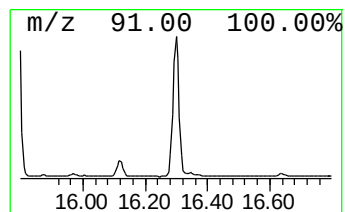
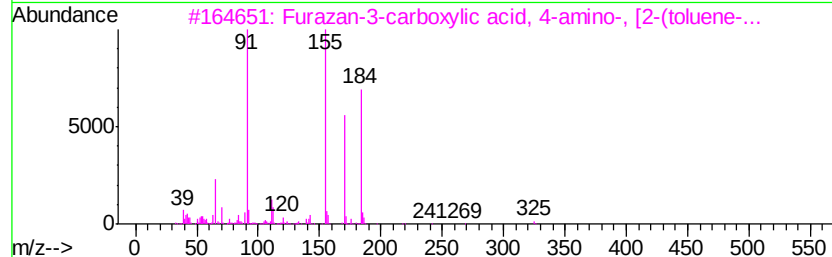
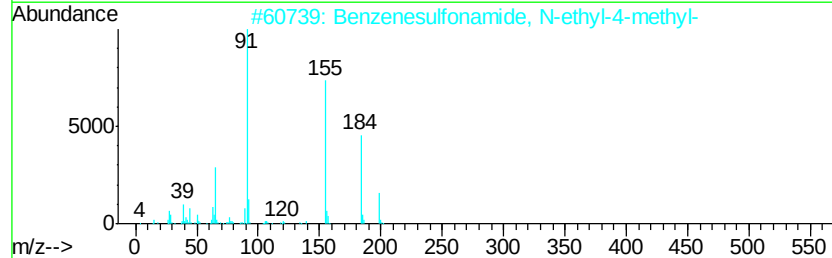
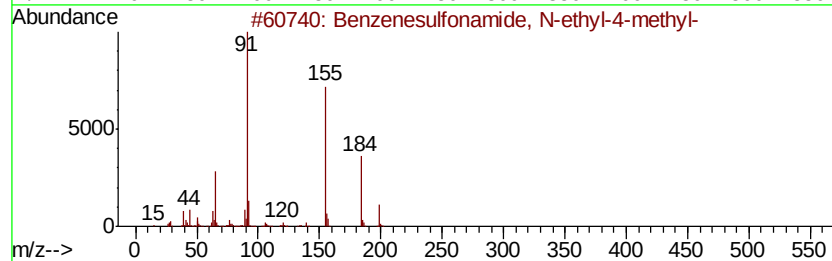
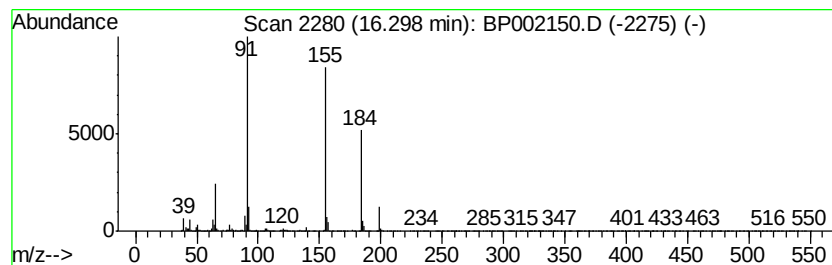
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 Benzenesulfonamide, N-ethyl... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.30	7.57 ng/ul	1417310	Phenanthrene-d10	17.02

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			Furazan-3-carboxylic acid, 4-ami...	325	C12H15N5O4S	1000304-69-4	83
4			4-Methyl-N-(2-oxobutyl)benzenesu...	241	C11H15NO3S	1000192-14-5	83
5			4-Methyl-N-[2-(3-nitro-[1,2,4]tr...	311	C11H13N5O4S	1000301-03-5	78



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
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Acq On : 10 Mar 2020 15:06
Operator : CG/JU
Sample : L1843-11
Misc :
ALS Vial : 10 Sample Multiplier: 1

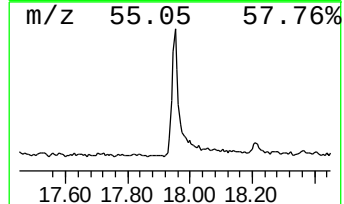
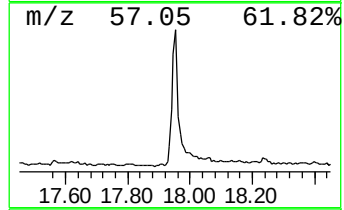
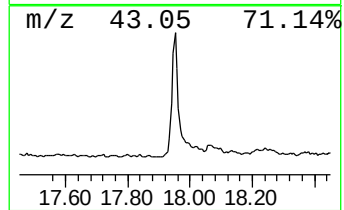
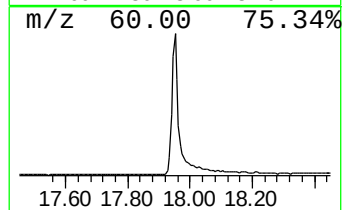
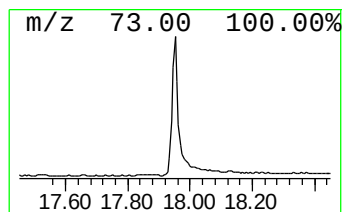
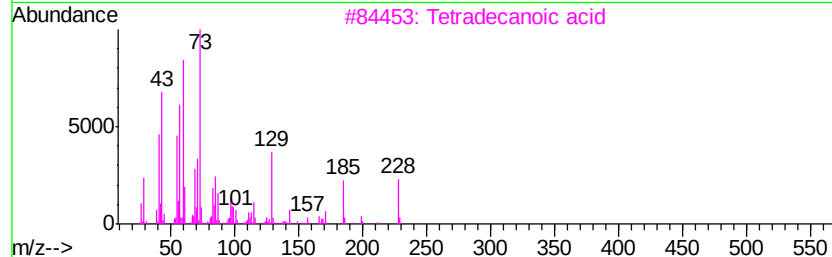
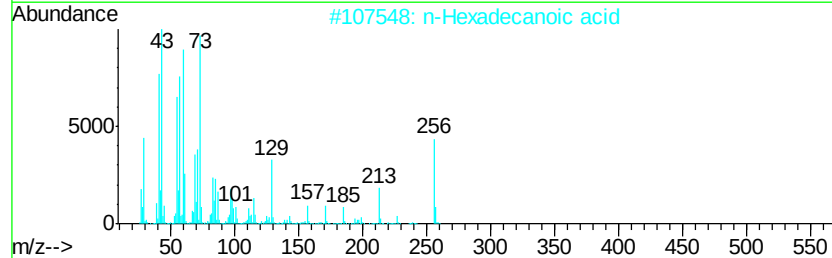
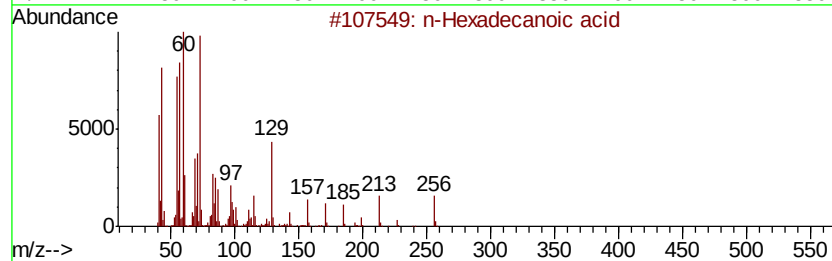
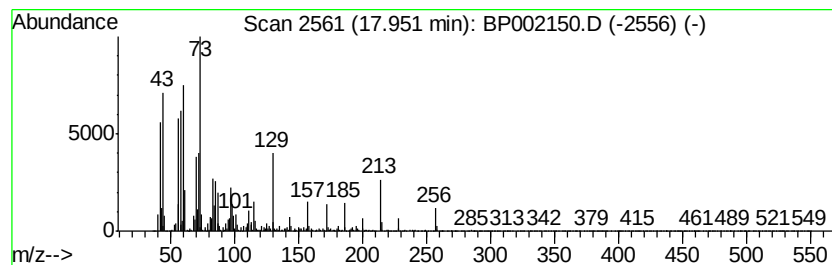
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 n-Hexadecanoic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.95	5.88 ng/ul	1100050	Phenanthrene-d10	17.02	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3	Tetradecanoic acid	228	C14H28O2	000544-63-8	94
4	Tridecanoic acid	214	C13H26O2	000638-53-9	91
5	Octadecanoic acid	284	C18H36O2	000057-11-4	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002150.D
Acq On : 10 Mar 2020 15:06
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Sample : L1843-11
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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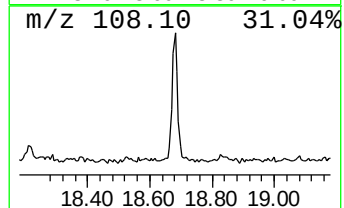
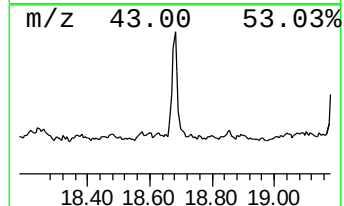
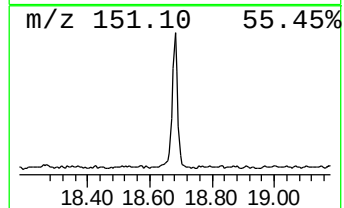
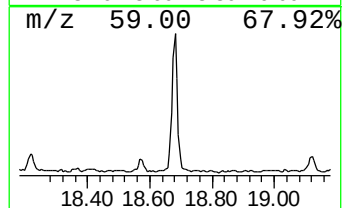
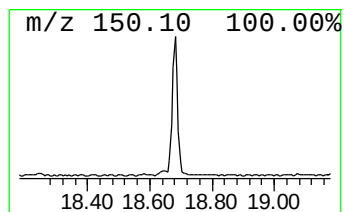
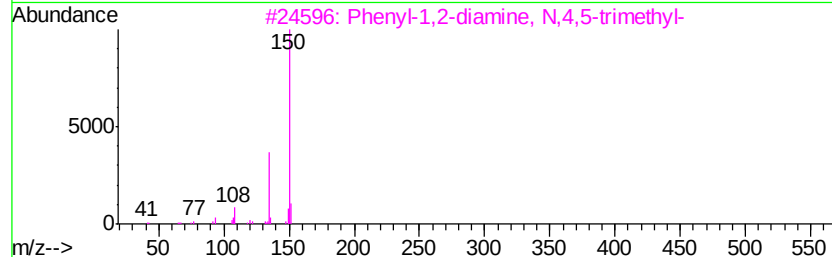
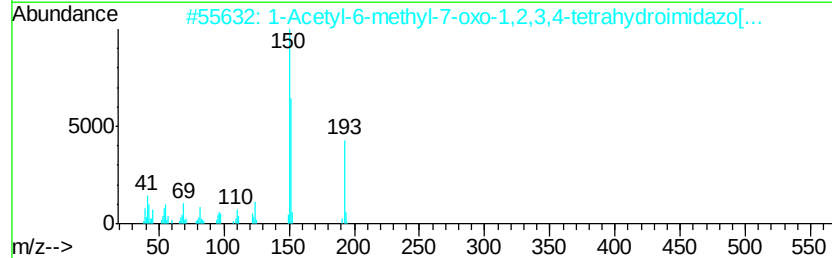
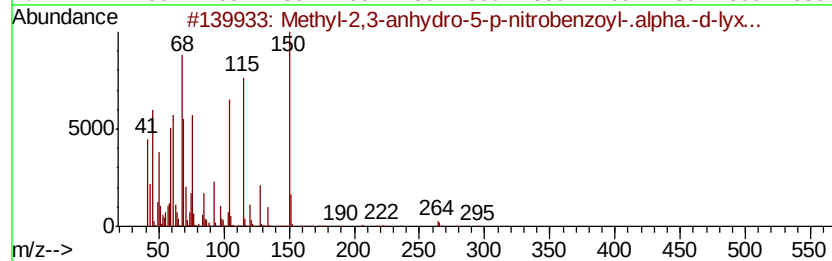
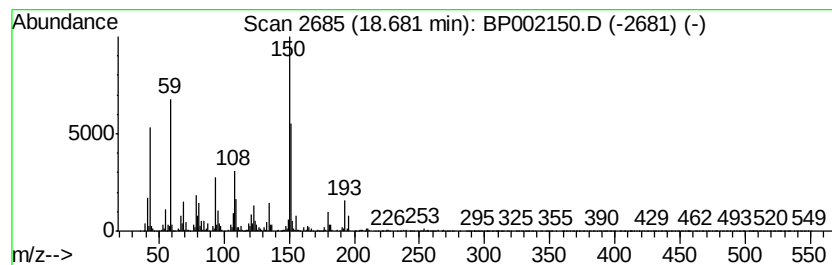
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 unknown-04 Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.68	2.20 ng/ul	411779	Phenanthrene-d10	17.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Methyl-2,3-anhydro-5-p-nitrobenz...	295	C13H13N07	1000214-61-0	43
2		1-Acetyl-6-methyl-7-oxo-1,2,3,4-...	193	C9H11N3O2	027034-54-4	37
3		Phenyl-1,2-diamine, N,4,5-trimet...	150	C9H14N2	017978-55-1	32
4		Piperonylamine	151	C8H9N02	002620-50-0	27
5		4-Amino-3,5-diethylpyridine	150	C9H14N2	1000128-75-1	27



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002150.D
Acq On : 10 Mar 2020 15:06
Operator : CG/JU
Sample : L1843-11
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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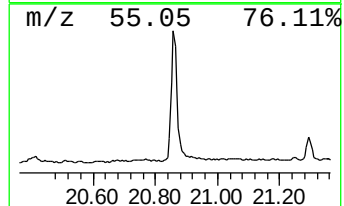
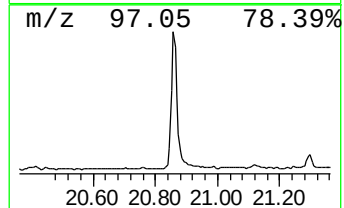
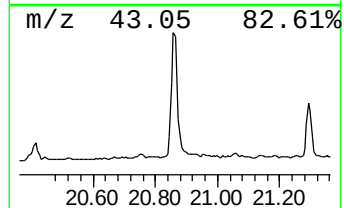
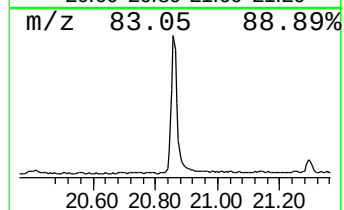
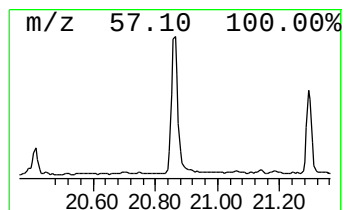
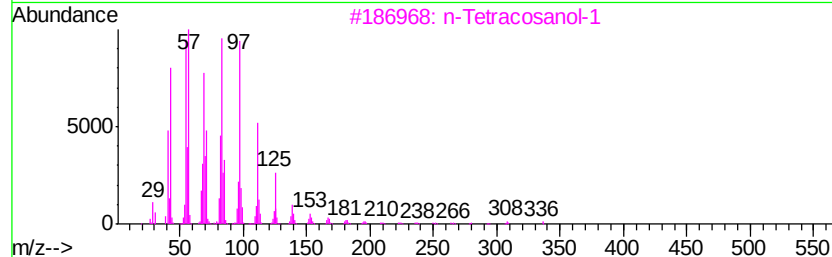
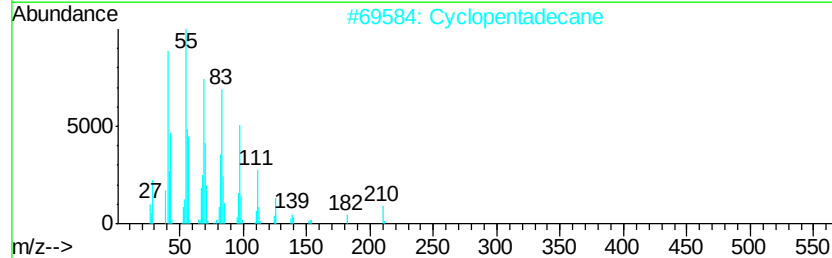
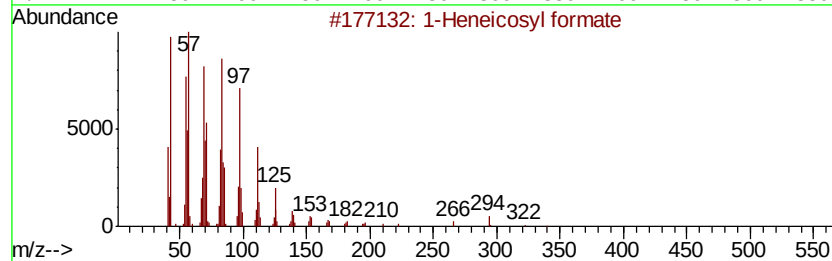
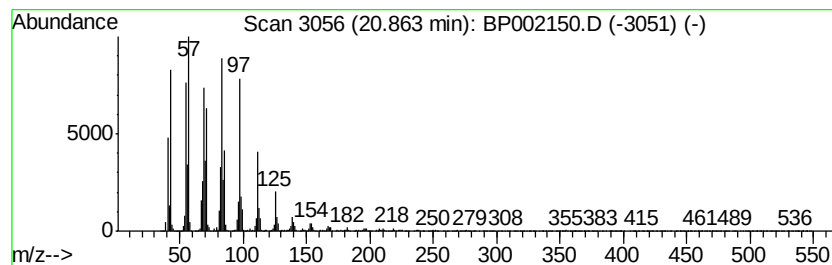
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 1-Heneicosyl formate Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.86	9.62 ng/ul	1988260	Chrysene-d12	21.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Heneicosyl formate	340	C22H44O2	077899-03-7	95
2		Cyclopentadecane	210	C15H30	000295-48-7	93
3		n-Tetracosanol-1	354	C24H50O	000506-51-4	93
4		Behenic alcohol	326	C22H46O	000661-19-8	93
5		Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002150.D
Acq On : 10 Mar 2020 15:06
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Sample : L1843-11
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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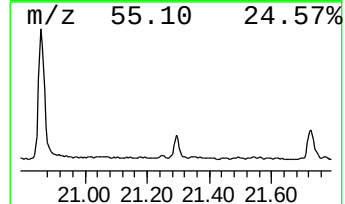
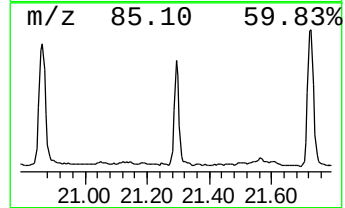
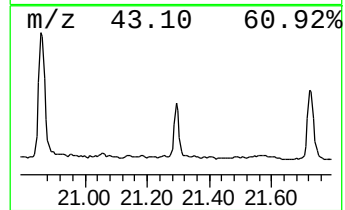
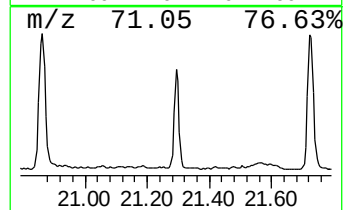
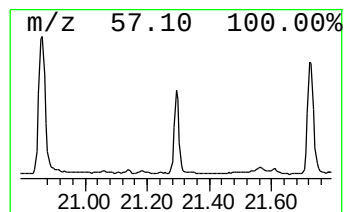
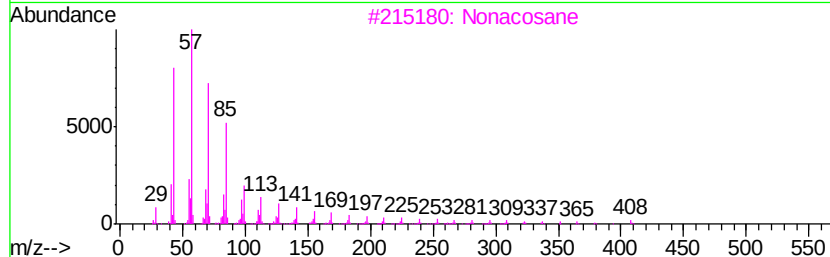
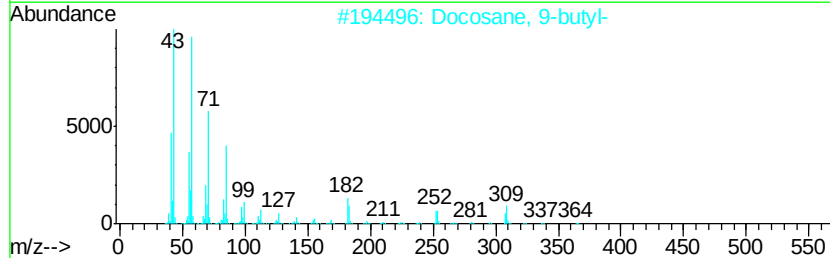
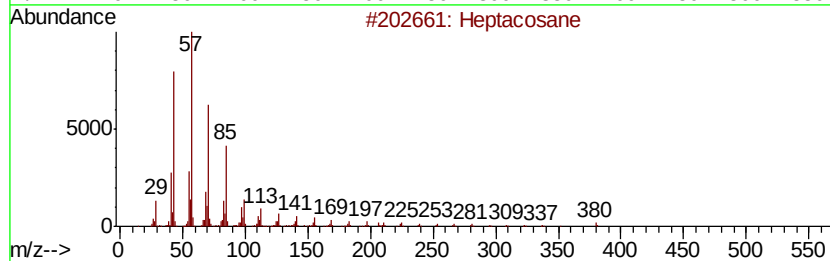
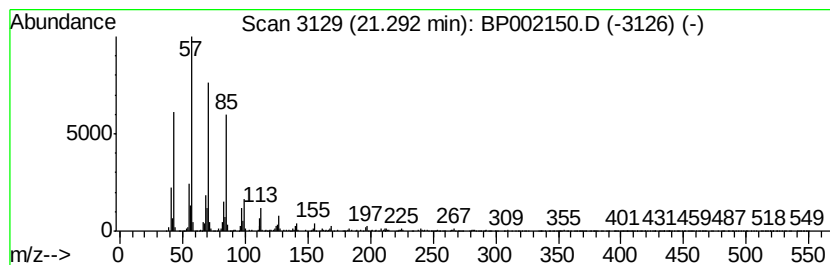
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 (DEL) Alkane: Straight-Chai... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.29	2.31 ng/ul	476952	Chrysene-d12	21.12

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptacosane	380	C27H56	000593-49-7	94
2			Docosane, 9-butyl-	366	C26H54	055282-14-9	94
3			Nonacosane	408	C29H60	000630-03-5	94
4			Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	93
5			Tetracosane	338	C24H50	000646-31-1	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
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Acq On : 10 Mar 2020 15:06
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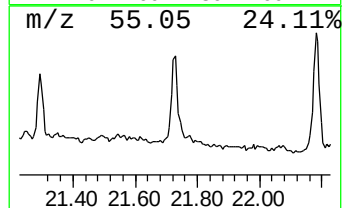
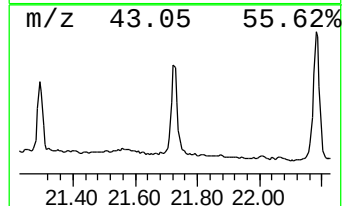
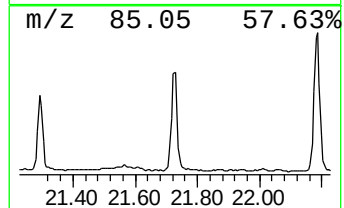
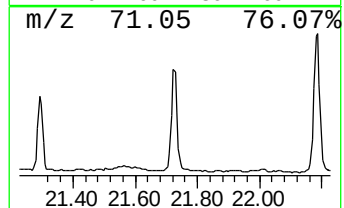
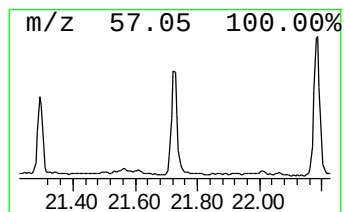
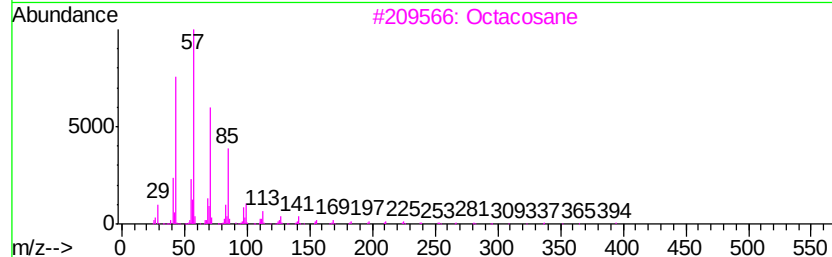
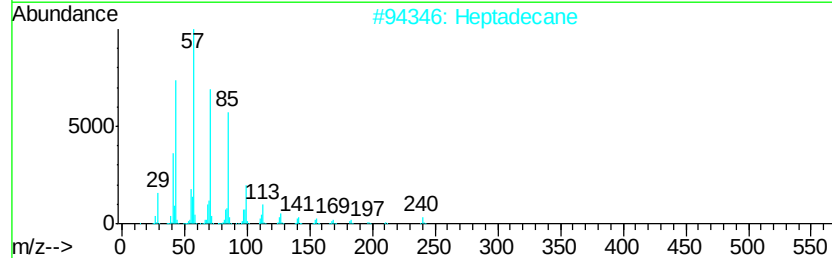
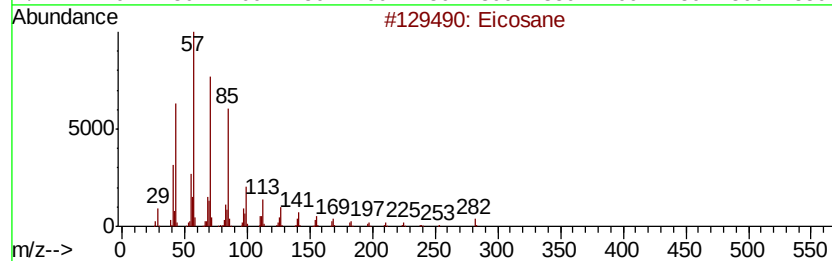
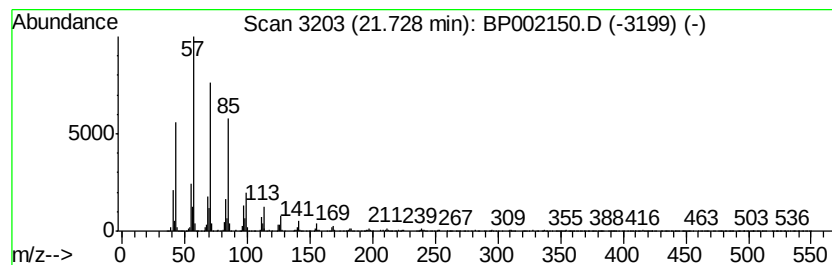
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.73	3.65 ng/ul	753820	Chrysene-d12	21.12

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	97
2			Heptadecane	240	C17H36	000629-78-7	95
3			Octacosane	394	C28H58	000630-02-4	94
4			Eicosane	282	C20H42	000112-95-8	94
5			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002150.D
Acq On : 10 Mar 2020 15:06
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Sample : L1843-11
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB5T6

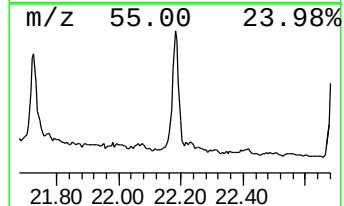
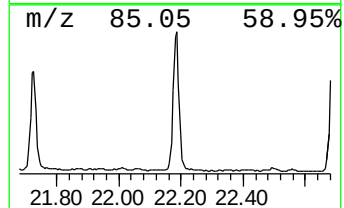
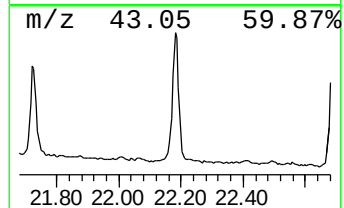
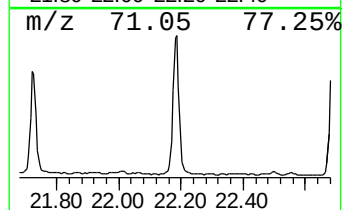
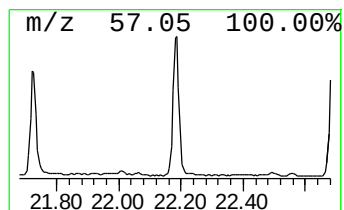
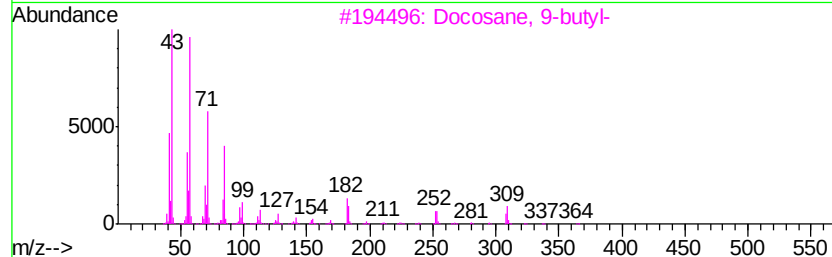
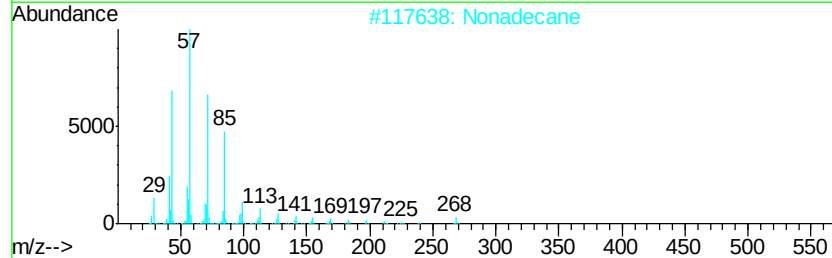
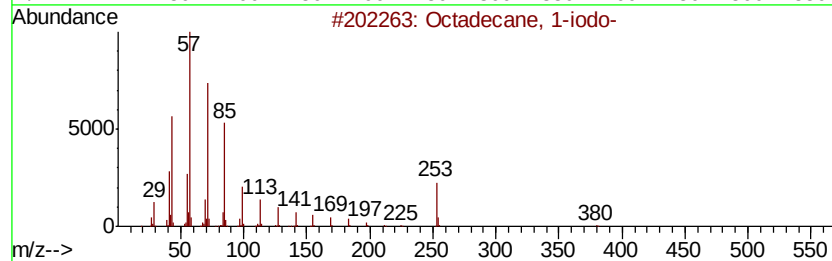
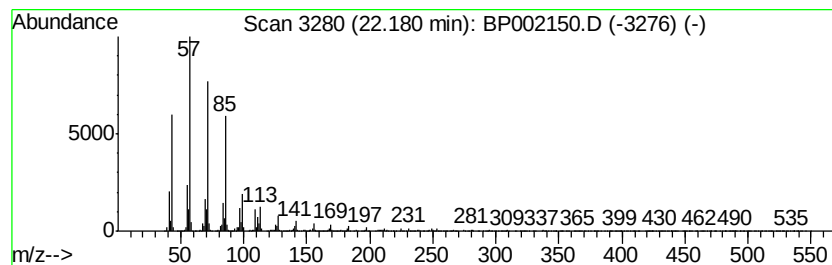
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 Octadecane, 1-iodo- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.18	6.02 ng/ul	1244510	Chrysene-d12	21.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane, 1-iodo-	380	C18H37I	000629-93-6	95
2		Nonadecane	268	C19H40	000629-92-5	94
3		Docosane, 9-butyl-	366	C26H54	055282-14-9	93
4		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	91
5		Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002150.D
Acq On : 10 Mar 2020 15:06
Operator : CG/JU
Sample : L1843-11
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB5T6

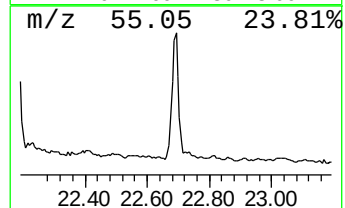
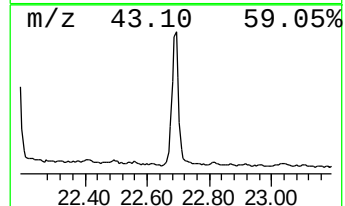
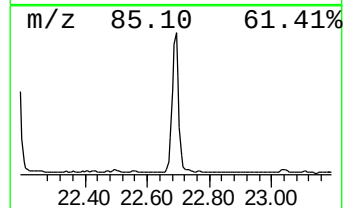
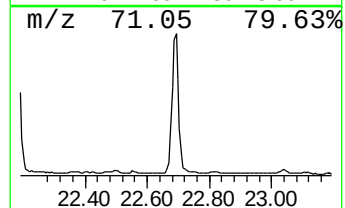
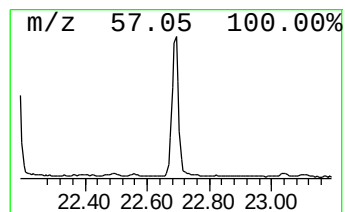
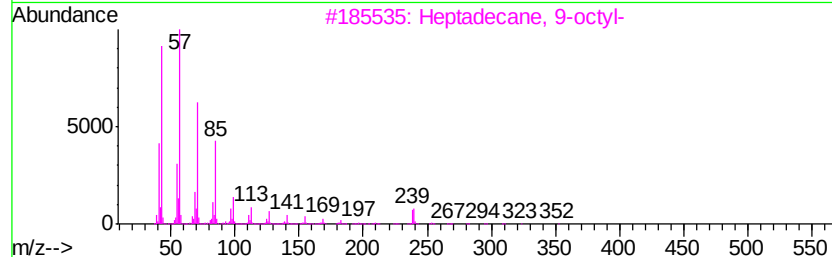
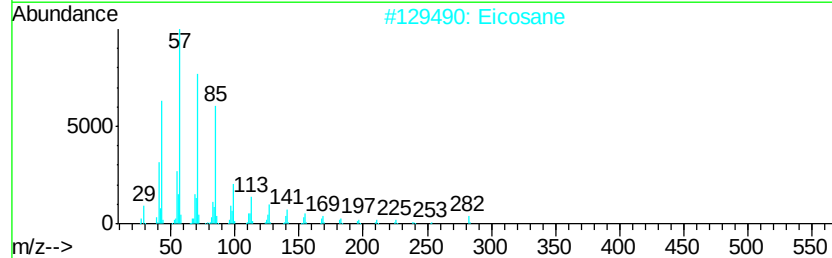
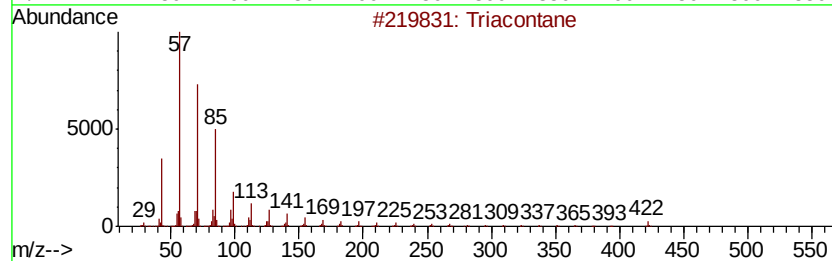
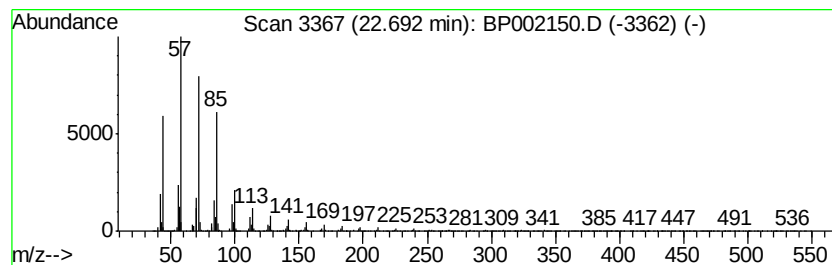
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.69	4.93 ng/ul	1138320	Perylene-d12	23.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Triacontane	422	C30H62	000638-68-6	94
2		Eicosane	282	C20H42	000112-95-8	94
3		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	93
4		Docosane, 11-butyl-	366	C26H54	013475-76-8	93
5		Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002150.D
Acq On : 10 Mar 2020 15:06
Operator : CG/JU
Sample : L1843-11
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB5T6

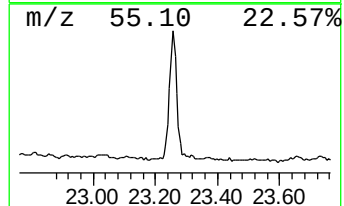
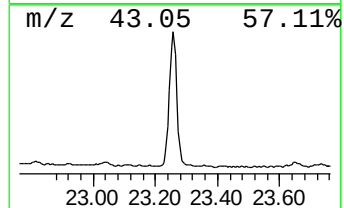
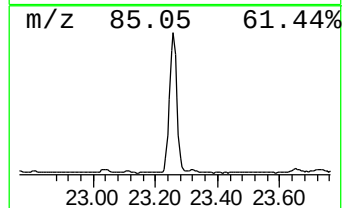
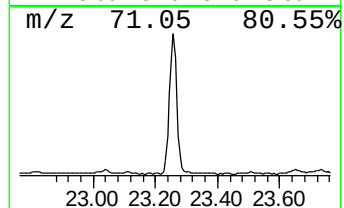
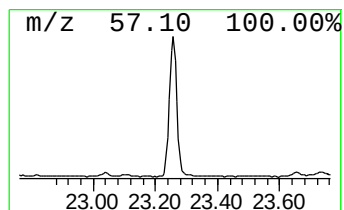
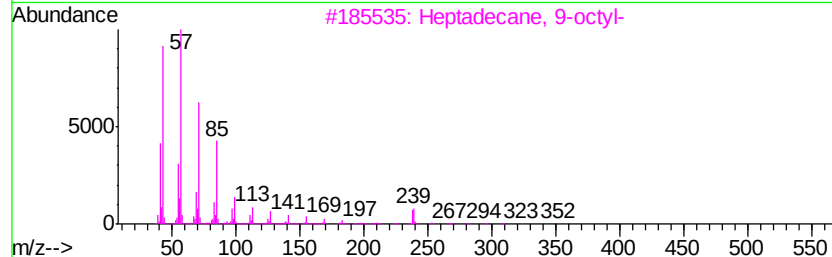
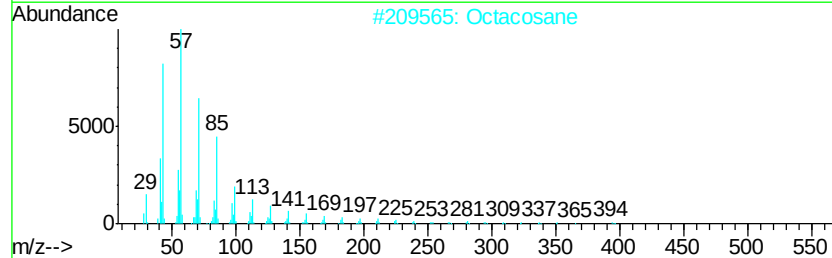
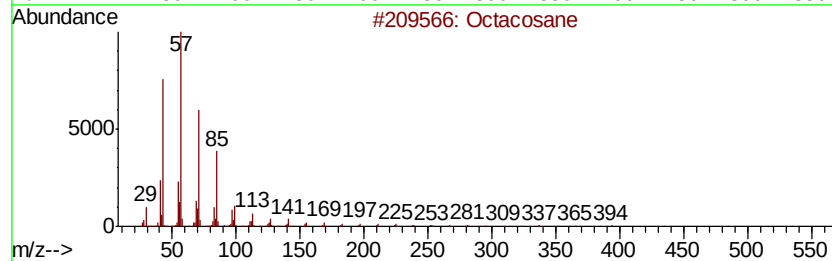
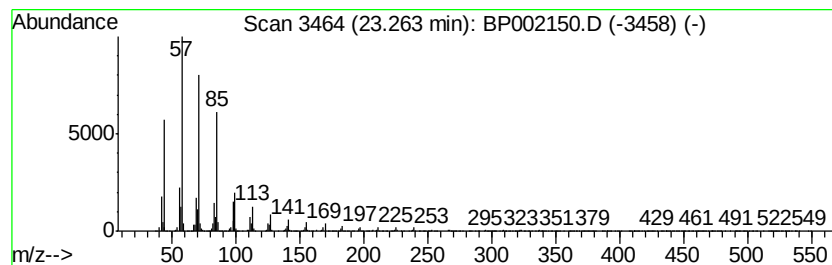
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.26	5.62 ng/ul	1296270	Perylene-d12	23.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	98
2		Octacosane	394	C28H58	000630-02-4	95
3		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	94
4		Hexatriacontane	507	C36H74	000630-06-8	93
5		2-methyloctacosane	408	C29H60	1000376-72-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002150.D
Acq On : 10 Mar 2020 15:06
Operator : CG/JU
Sample : L1843-11
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB5T6

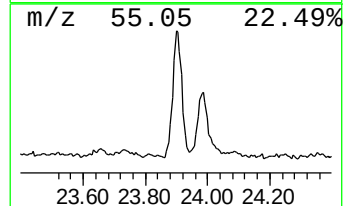
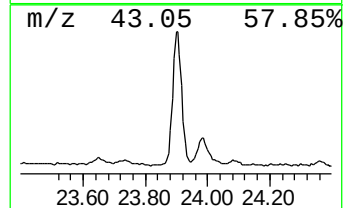
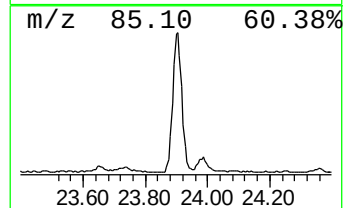
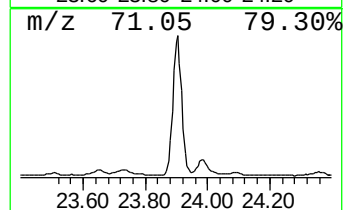
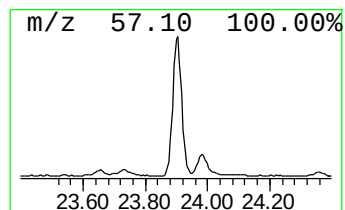
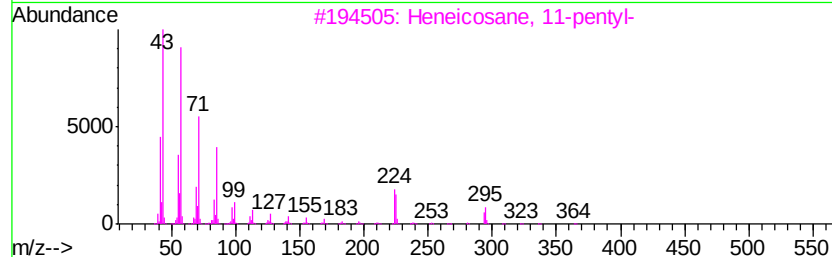
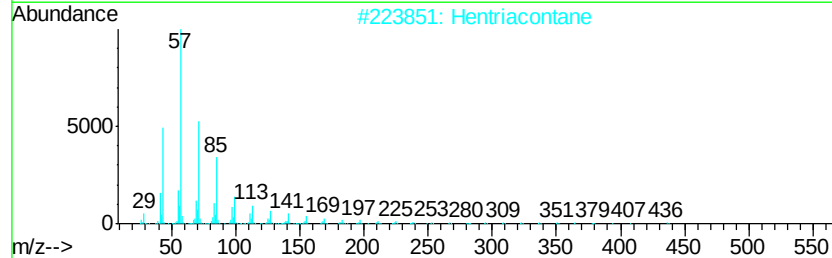
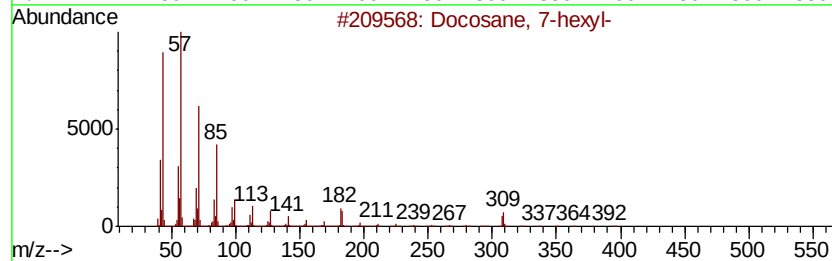
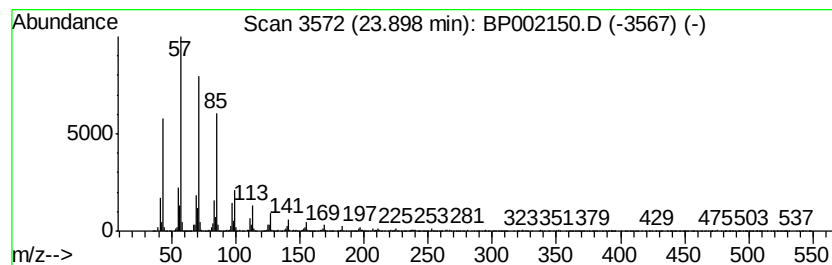
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.90	4.71 ng/ul	1088350	Perylene-d12	23.33

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Docosane, 7-hexyl-	394	C28H58	055373-86-9	94
2			Hentriacontane	437	C31H64	000630-04-6	93
3			Heneicosane, 11-pentyl-	366	C26H54	014739-72-1	91
4			Nonadecane	268	C19H40	000629-92-5	91
5			2-methyloctacosane	408	C29H60	1000376-72-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002150.D
Acq On : 10 Mar 2020 15:06
Operator : CG/JU
Sample : L1843-11
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB5T6

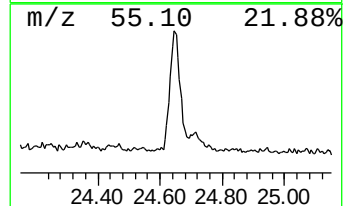
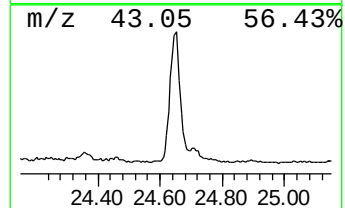
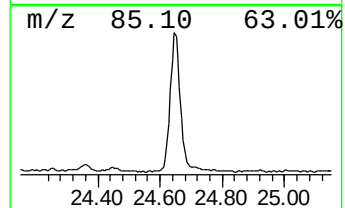
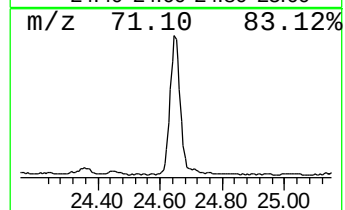
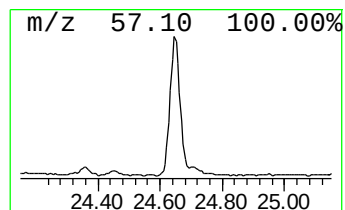
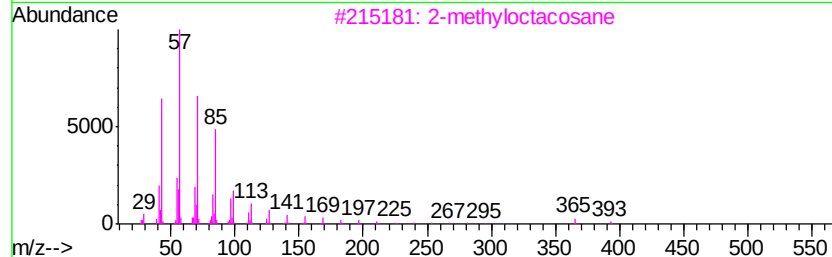
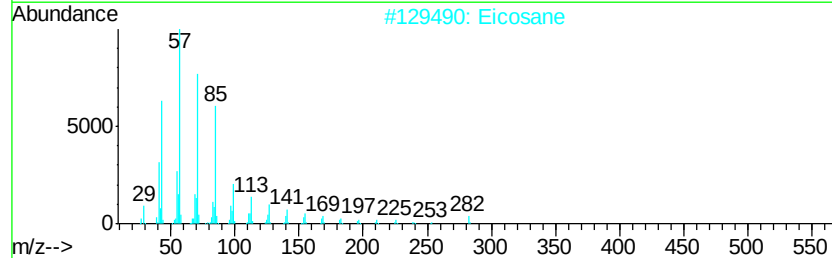
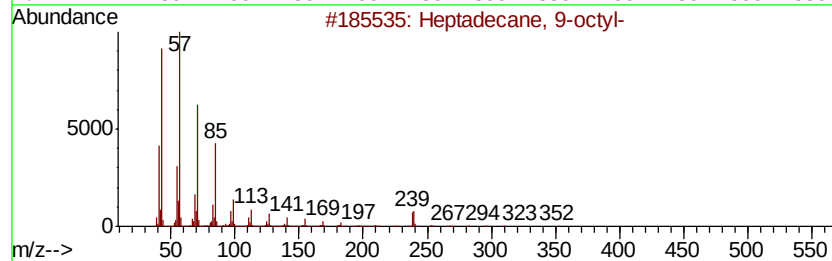
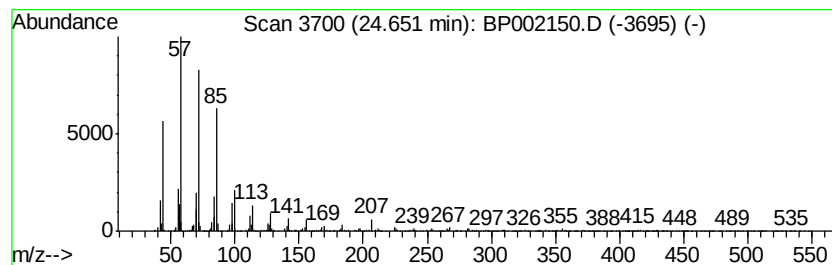
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Quant Title : SVOA CALIBRATION

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

Peak Number 28 (DEL) Alkane: Straight-Chai... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.65	2.32 ng/ul	536424	Perylene-d12	23.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	93
2		Eicosane	282	C20H42	000112-95-8	91
3		2-methyloctacosane	408	C29H60	1000376-72-8	91
4		Hexacosane	366	C26H54	000630-01-3	90
5		triacontane	422	C30H62	000638-68-6	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP031020\
 Data File : BP002150.D
 Acq On : 10 Mar 2020 15:06
 Operator : CG/JU
 Sample : L1843-11
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB5T6

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	9.7	ng/ul	795408	1	7.63	1647800	20.0
Paraldehyde	3.96	3.4	ng/ul	275664	1	7.63	1647800	20.0
1,3-Oxathiolane	4.32	4.5	ng/ul	372062	1	7.63	1647800	20.0
1-Hexanol, 2-ethyl-	7.71	4.4	ng/ul	362289	1	7.63	1647800	20.0
Benzenamine, 3-me...	8.61	117.5	ng/ul	9681620	1	7.63	1647800	20.0
1-(2-Methylenecyc...	8.73	2.5	ng/ul	205932	1	7.63	1647800	20.0
unknown-01	9.26	3.0	ng/ul	342435	2	10.41	2280470	20.0
Cyclohexanemethan...	9.79	2.1	ng/ul	237407	2	10.41	2280470	20.0
unknown-02	9.96	3.5	ng/ul	394696	2	10.41	2280470	20.0
endo-Borneol	10.19	3.3	ng/ul	379127	2	10.41	2280470	20.0
.alpha.-Terpineol	10.48	4.3	ng/ul	491511	2	10.41	2280470	20.0
Phenol, p-tert-bu...	11.76	2.3	ng/ul	266481	2	10.41	2280470	20.0
Benzenamine, 3-ch...	11.92	24.2	ng/ul	2757100	2	10.41	2280470	20.0
m-Toluidine, 4-ch...	12.02	4.9	ng/ul	561886	2	10.41	2280470	20.0
unknown-03	14.20	2.7	ng/ul	415288	3	14.27	3094740	20.0
Benzenesulfonamid...	15.79	11.8	ng/ul	2201230	4	17.02	3744280	20.0
2(3H)-Benzothiazo...	15.95	3.1	ng/ul	589058	4	17.02	3744280	20.0
Benzenesulfonamid...	16.30	7.6	ng/ul	1417310	4	17.02	3744280	20.0
n-Hexadecanoic acid	17.95	5.9	ng/ul	1100050	4	17.02	3744280	20.0
unknown-04	18.68	2.2	ng/ul	411779	4	17.02	3744280	20.0
1-Heneicosyl formate	20.86	9.6	ng/ul	1988260	5	21.12	4135620	20.0
(DEL) Alkane: Str...	21.29	2.3	ng/ul	476952	5	21.12	4135620	20.0
(DEL) Alkane: Str...	21.73	3.6	ng/ul	753820	5	21.12	4135620	20.0
Octadecane, 1-iodo-	22.18	6.0	ng/ul	1244510	5	21.12	4135620	20.0
(DEL) Alkane: Str...	22.69	4.9	ng/ul	1138320	6	23.33	4616600	20.0
(DEL) Alkane: Str...	23.26	5.6	ng/ul	1296270	6	23.33	4616600	20.0
(DEL) Alkane: Str...	23.90	4.7	ng/ul	1088350	6	23.33	4616600	20.0
(DEL) Alkane: Str...	24.65	2.3	ng/ul	536424	6	23.33	4616600	20.0