

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111919\
 Data File : BM023814.D
 Acq On : 20 Nov 2019 02:06
 Operator : JU
 Sample : K5847-15
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFPW6

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_M\METHODS\SOM-EPA-BM111119MA.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	2.981	12	16	24	rVB	515732	543192	10.00%	0.983%
2	3.281	63	67	69	rBV	94689	114288	2.10%	0.207%
3	3.305	69	71	75	rVB2	111099	111203	2.05%	0.201%
4	3.675	131	134	141	rVV	60857	79636	1.47%	0.144%
5	3.769	144	150	160	rVB2	67162	101837	1.87%	0.184%
6	3.875	164	168	172	rVB	59747	73223	1.35%	0.132%
7	4.504	269	275	282	rBV	54710	77601	1.43%	0.140%
8	4.593	286	290	297	rVB	136187	186145	3.43%	0.337%
9	5.540	447	451	459	rVB4	45923	92133	1.70%	0.167%
10	5.810	489	497	505	rBV7	73275	185783	3.42%	0.336%
11	5.940	511	519	524	rVB2	33524	72627	1.34%	0.131%
12	6.022	527	533	540	rVB4	66348	119103	2.19%	0.215%
13	6.098	540	546	550	rBV3	63431	119190	2.19%	0.216%
14	6.204	561	564	570	rVB3	90350	133664	2.46%	0.242%
15	6.416	594	600	608	rBV5	60551	144456	2.66%	0.261%
16	6.534	616	620	625	rVB	110119	155655	2.87%	0.282%
17	6.622	631	635	638	rBV4	51614	76361	1.41%	0.138%
18	6.663	638	642	645	rBV3	113426	164485	3.03%	0.298%
19	6.904	679	683	687	rVB3	69496	99477	1.83%	0.180%
20	7.010	694	701	706	rBV4	50669	136408	2.51%	0.247%
21	7.081	710	713	723	rVB6	74564	182293	3.36%	0.330%
22	7.175	723	729	736	rBV4	110067	217115	4.00%	0.393%
23	7.240	736	740	746	rVB3	44975	76936	1.42%	0.139%
24	7.334	752	756	760	rBV5	61992	114681	2.11%	0.207%
25	7.422	766	771	773	rBV3	80147	122680	2.26%	0.222%
26	7.516	779	787	796	rVB	1506213	2438869	44.90%	4.412%
27	7.593	796	800	804	rBV4	59104	105801	1.95%	0.191%
28	7.657	804	811	815	rVV6	60155	157990	2.91%	0.286%
29	7.716	817	821	824	rVV2	96718	146012	2.69%	0.264%
30	7.751	824	827	830	rVV	144465	207161	3.81%	0.375%
31	7.787	830	833	843	rVB7	96955	195327	3.60%	0.353%
32	7.963	859	863	867	rVB2	66207	89905	1.66%	0.163%
33	8.063	876	880	885	rVB2	212800	335775	6.18%	0.607%
34	8.198	898	903	910	rVB2	114783	233607	4.30%	0.423%

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35	8.292	912	919	922	rBV5	63587	130316	2.40%	0.236%
36	8.334	922	926	930	rVB3	127987	184949	3.40%	0.335%
37	8.398	930	937	941	rBV3	103300	253408	4.67%	0.458%
38	8.616	967	974	984	rVB6	133202	416014	7.66%	0.753%
39	8.716	985	991	993	rVV5	84031	159847	2.94%	0.289%
40	8.751	994	997	1006	rVB3	161700	331075	6.10%	0.599%
41	8.839	1006	1012	1013	rBV4	95697	165715	3.05%	0.300%
42	8.869	1013	1017	1023	rVB5	168922	337942	6.22%	0.611%
43	9.098	1051	1056	1061	rBV5	67050	136141	2.51%	0.246%
44	9.163	1063	1067	1071	rVV	151665	253363	4.66%	0.458%
45	9.216	1072	1076	1084	rVB3	168677	304216	5.60%	0.550%
46	9.287	1085	1088	1095	rVB2	54804	89657	1.65%	0.162%
47	9.375	1100	1103	1106	rBV2	47385	73578	1.35%	0.133%
48	9.475	1116	1120	1130	rVB4	190228	454157	8.36%	0.822%
49	9.592	1134	1140	1145	rBV5	93329	191618	3.53%	0.347%
50	9.663	1149	1152	1156	rBV3	63716	85480	1.57%	0.155%
51	9.845	1180	1183	1188	rVB2	63626	87559	1.61%	0.158%
52	9.898	1188	1192	1197	rBV3	71546	123379	2.27%	0.223%
53	10.051	1213	1218	1221	rBV5	50738	85643	1.58%	0.155%
54	10.163	1233	1237	1241	rBV4	120419	216612	3.99%	0.392%
55	10.204	1242	1244	1249	rVB3	89096	116070	2.14%	0.210%
56	10.292	1249	1259	1265	rBV	1843893	3252595	59.88%	5.884%
57	10.422	1278	1281	1286	rVB5	67805	110650	2.04%	0.200%
58	10.481	1286	1291	1296	rVV	398829	583144	10.74%	1.055%
59	10.539	1296	1301	1306	rVB4	62665	126579	2.33%	0.229%
60	10.710	1326	1330	1334	rVB4	72310	109893	2.02%	0.199%
61	10.792	1340	1344	1349	rBV4	139434	226125	4.16%	0.409%
62	10.981	1372	1376	1378	rBV3	115530	169730	3.12%	0.307%
63	11.151	1402	1405	1411	rVB4	101848	170122	3.13%	0.308%
64	11.233	1416	1419	1426	rVB4	120996	187742	3.46%	0.340%
65	11.339	1431	1437	1443	rBV2	611014	1165294	21.45%	2.108%
66	11.592	1477	1480	1484	rVB3	78356	98049	1.81%	0.177%
67	11.751	1498	1507	1517	rBV2	322865	851922	15.68%	1.541%
68	11.922	1533	1536	1538	rBV3	58811	75299	1.39%	0.136%
69	12.045	1553	1557	1560	rBV3	108532	182341	3.36%	0.330%
70	12.186	1577	1581	1586	rBV6	65902	166186	3.06%	0.301%
71	12.357	1607	1610	1613	rBV5	74220	119042	2.19%	0.215%

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72	12.398	1614	1617	1621	rVV3	103805	165186	3.04%	0.299%
73	12.445	1621	1625	1632	rVB4	147231	301875	5.56%	0.546%
74	12.510	1632	1636	1643	rVB7	118742	204488	3.76%	0.370%
75	12.586	1644	1649	1657	rVB5	187259	427375	7.87%	0.773%
76	12.669	1659	1663	1668	rBV3	151337	292179	5.38%	0.529%
77	12.722	1668	1672	1676	rBV	628838	833369	15.34%	1.508%
78	13.016	1719	1722	1729	rVB2	200832	399567	7.36%	0.723%
79	13.104	1734	1737	1744	rBV4	138523	193990	3.57%	0.351%
80	13.592	1816	1820	1825	rVB	470179	658717	12.13%	1.192%
81	13.686	1830	1836	1840	rVV2	807013	1197606	22.05%	2.167%
82	13.804	1853	1856	1860	rVB4	107125	118602	2.18%	0.215%
83	13.898	1868	1872	1877	rBV5	162611	397120	7.31%	0.718%
84	14.010	1887	1891	1894	rBV	329916	410152	7.55%	0.742%
85	14.104	1904	1907	1910	rVB	268911	320578	5.90%	0.580%
86	14.174	1911	1919	1930	rVB	2441021	4037383	74.33%	7.304%
87	14.727	2009	2013	2018	rVB2	663755	893628	16.45%	1.617%
88	14.798	2022	2025	2029	rBV4	188042	289676	5.33%	0.524%
89	14.910	2039	2044	2049	rBV8	212011	525747	9.68%	0.951%
90	14.969	2051	2054	2059	rVB2	458358	682266	12.56%	1.234%
91	15.063	2067	2070	2074	rBV	302027	396819	7.31%	0.718%
92	15.468	2133	2139	2144	rBV	1247066	2156695	39.71%	3.902%
93	15.674	2170	2174	2181	rBV4	434829	961808	17.71%	1.740%
94	15.951	2213	2221	2226	rBV	3030123	5431705	100.00%	9.826%
95	16.045	2235	2237	2241	rBV2	340872	382598	7.04%	0.692%
96	16.721	2349	2352	2356	rBV3	728255	1155495	21.27%	2.090%
97	16.774	2357	2361	2365	rVV	2825833	3875499	71.35%	7.011%
98	16.927	2383	2387	2391	rBV	2534578	3461193	63.72%	6.262%
99	17.380	2461	2464	2468	rBV	1442476	1793502	33.02%	3.245%
100	18.627	2673	2676	2680	rVB	3608327	4110093	75.67%	7.435%

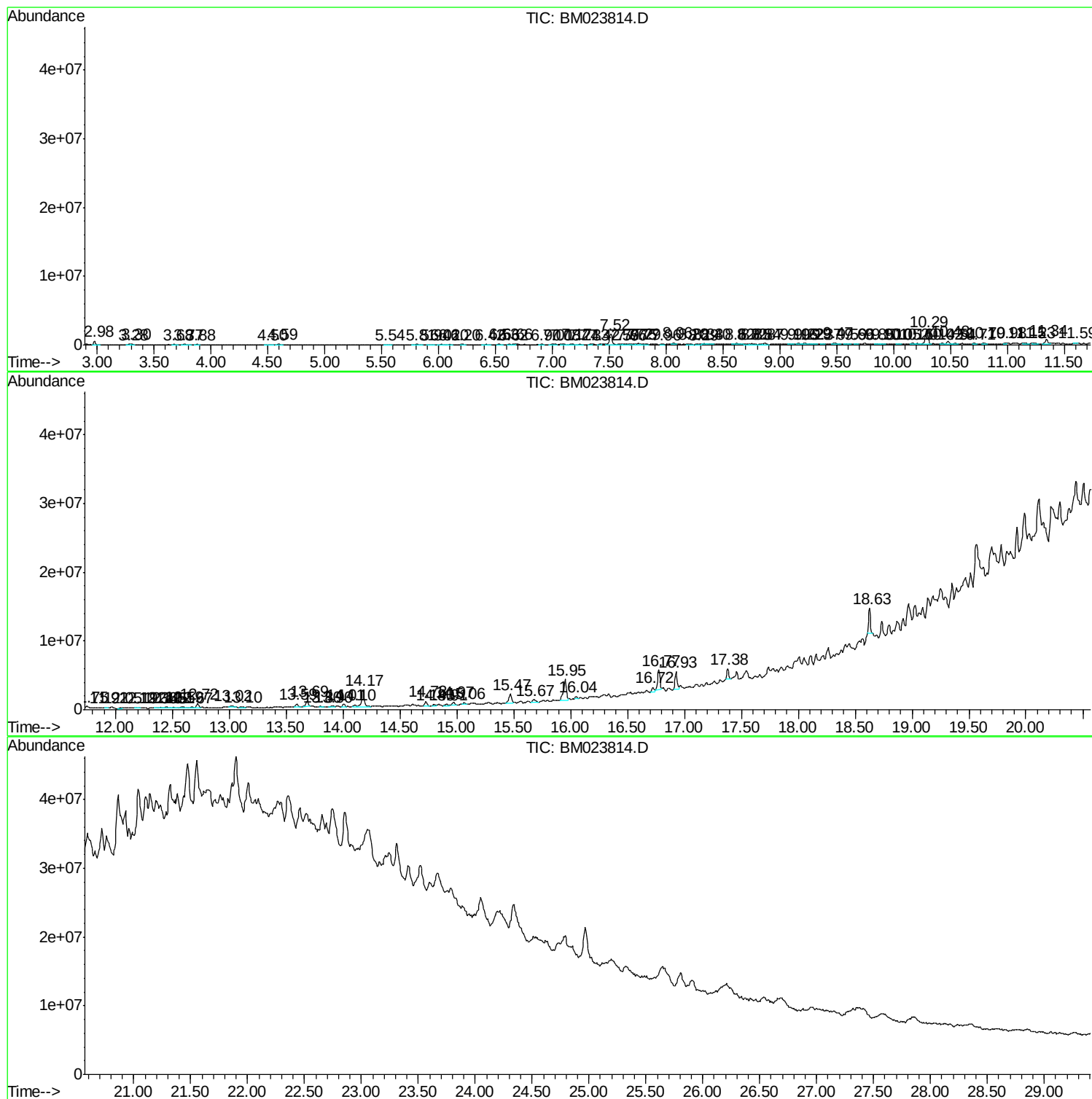
Sum of corrected areas: 55276982

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM11119MA.M
Quant Title : SVOA CALIBRATION

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



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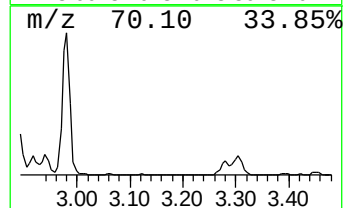
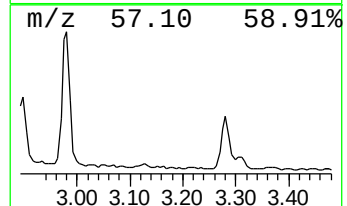
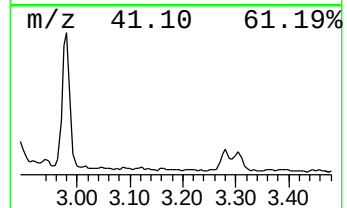
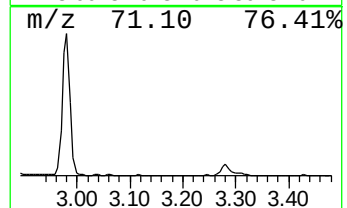
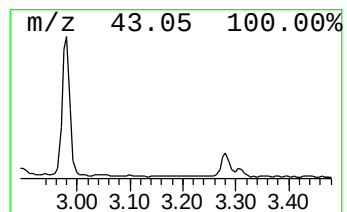
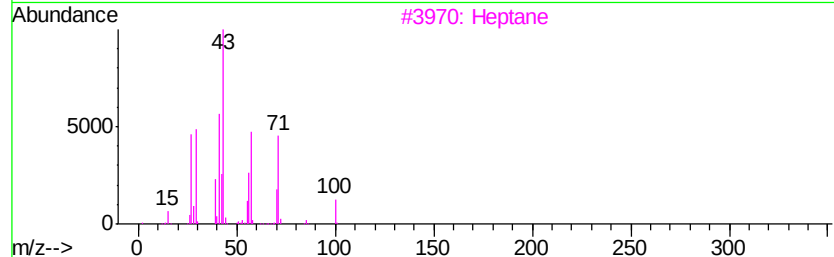
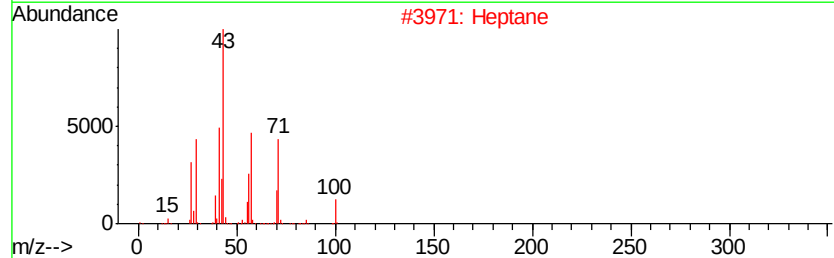
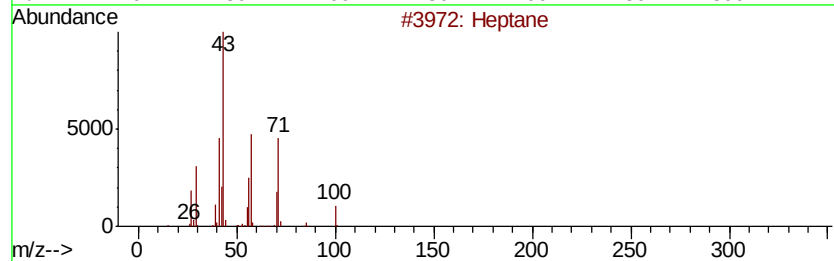
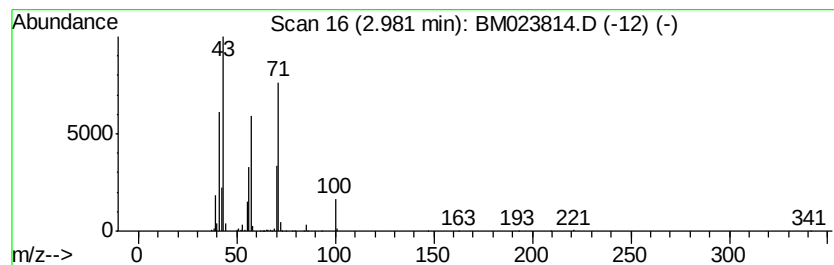
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM11119MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.98	4.45 ng/ul	543192	1,4-Dichlorobenzene-d4	7.52

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptane	100	C7H16	000142-82-5	91
2		Heptane	100	C7H16	000142-82-5	91
3		Heptane	100	C7H16	000142-82-5	91
4		Heptane	100	C7H16	000142-82-5	90
5		1,1-Dimethylpropyl 2-ethylhexanoate	214	C13H26O2	1000099-99-2	59



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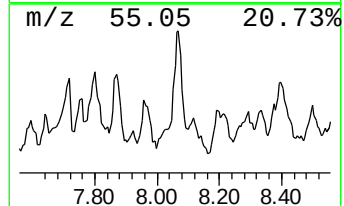
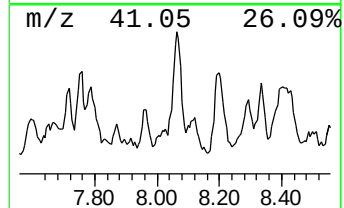
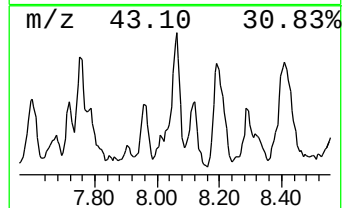
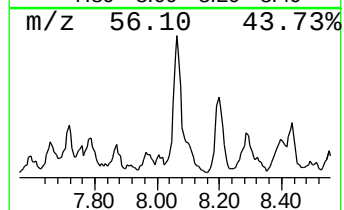
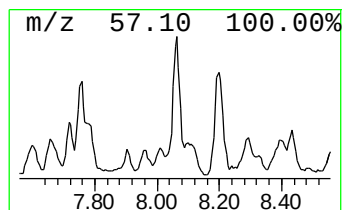
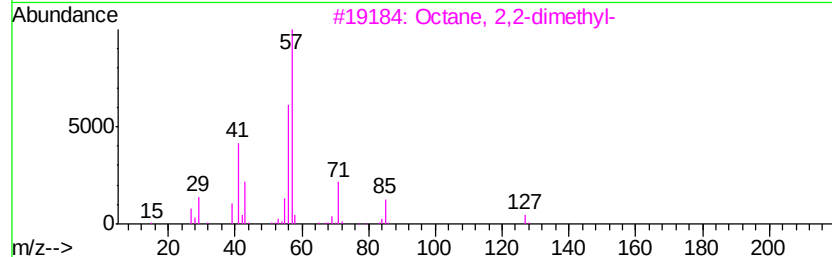
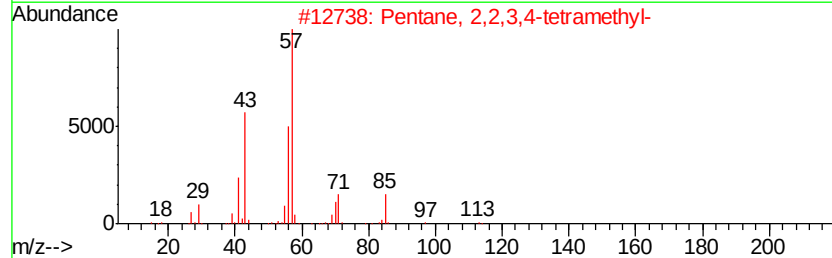
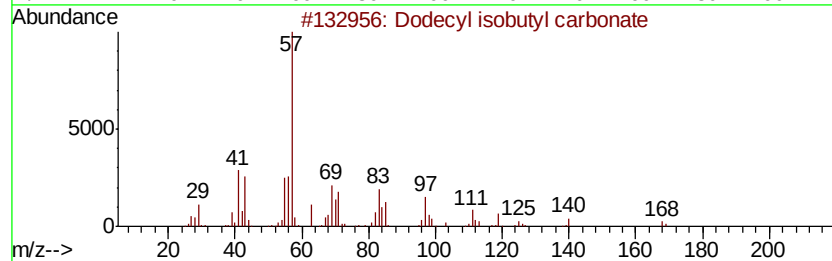
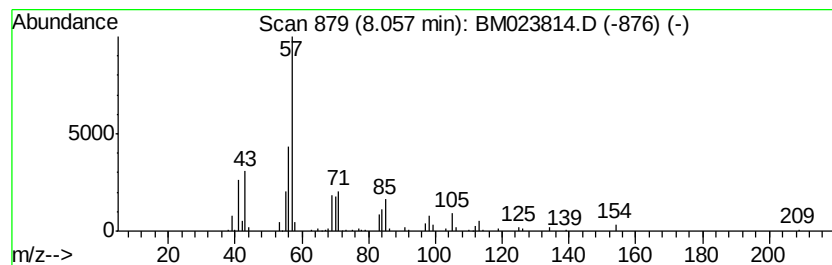
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Dodecyl isobutyl carbonate Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.06	2.75 ng/ul	335775	1,4-Dichlorobenzene-d4	7.52

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecyl isobutyl carbonate	286	C17H34O3	959067-22-2	53
2		Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	50
3		Octane, 2,2-dimethyl-	142	C10H22	015869-87-1	47
4		Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	47
5		2,2,6,6-Tetramethylheptane	156	C11H24	040117-45-1	47



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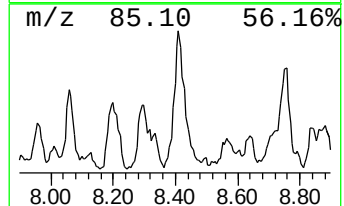
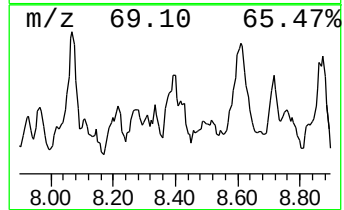
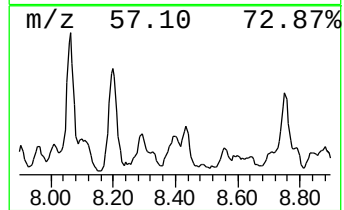
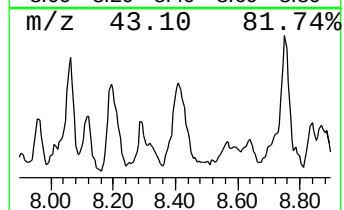
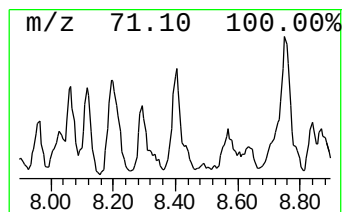
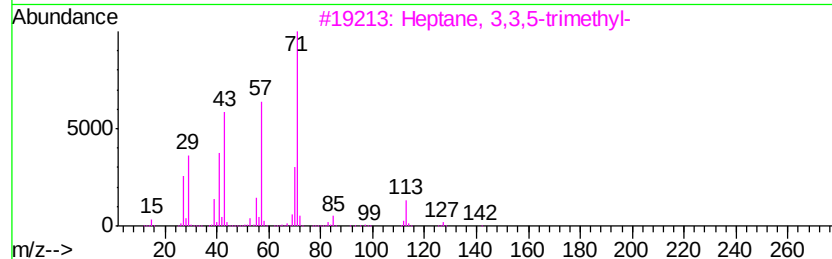
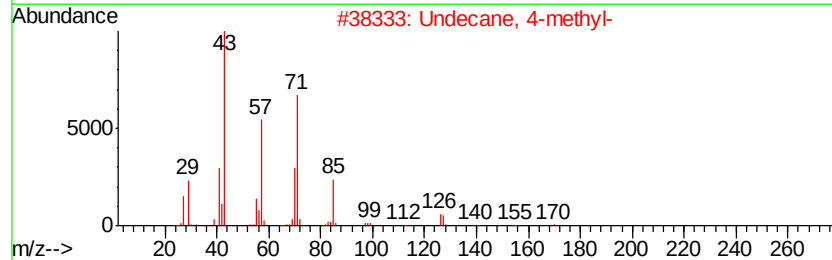
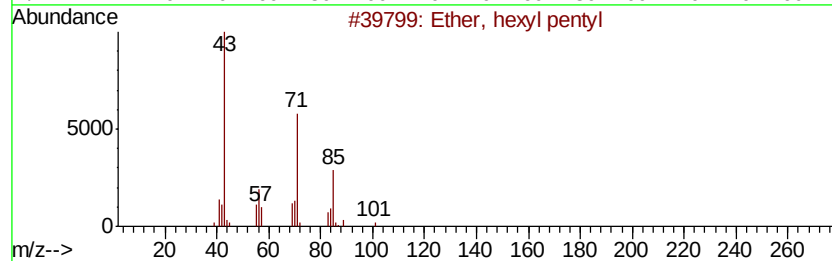
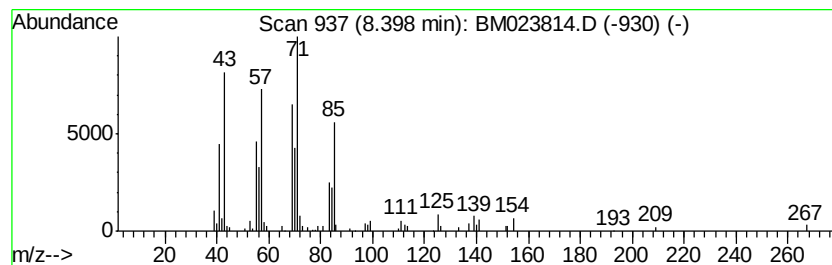
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 Peak Number 3 Ether, hexyl pentyl Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.40	2.08 ng/ul	253408	1,4-Dichlorobenzene-d4	7.52

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ether, hexyl pentyl	172	C11H24O	032357-83-8	59
2		Undecane, 4-methyl-	170	C12H26	002980-69-0	43
3		Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	43
4		Octane, 3,3-dimethyl-	142	C10H22	004110-44-5	43
5		2,4,4-Trimethyl-1-hexene	126	C9H18	051174-12-0	38



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Data File : BM023814.D
Acq On : 20 Nov 2019 02:06
Operator : JU
Sample : K5847-15
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampled :
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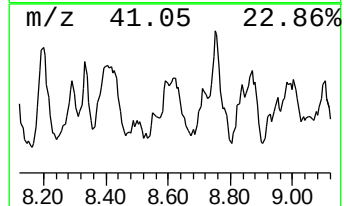
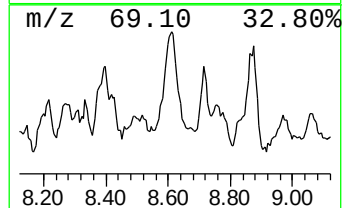
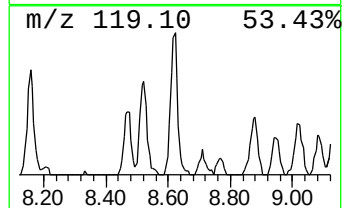
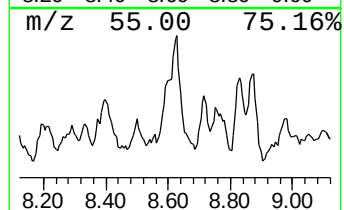
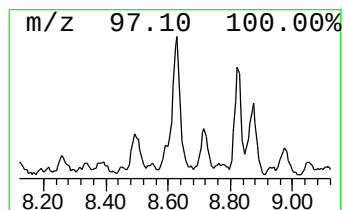
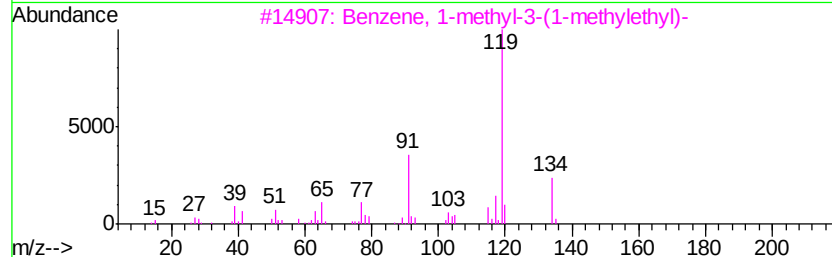
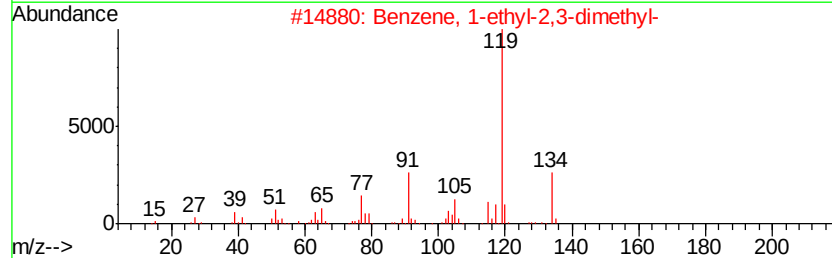
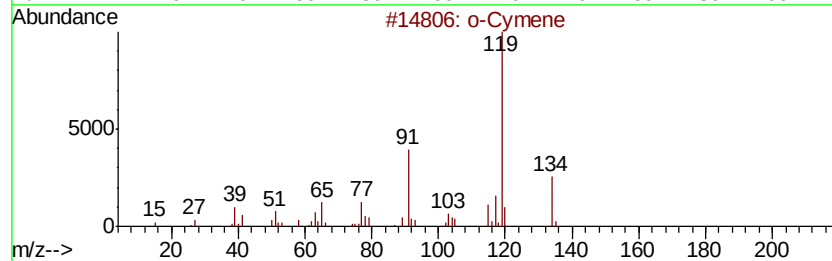
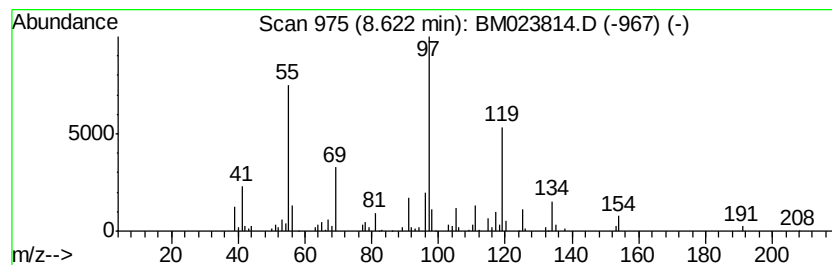
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 o-Cymene Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.62	3.41 ng/ul	416014	1,4-Dichlorobenzene-d4	7.52

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	o-Cymene	134	C10H14	000527-84-4	51
2		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	38
3		Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	38
4		p-Cymene	134	C10H14	000099-87-6	38
5		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111919\
Data File : BM023814.D
Acq On : 20 Nov 2019 02:06
Operator : JU
Sample : K5847-15
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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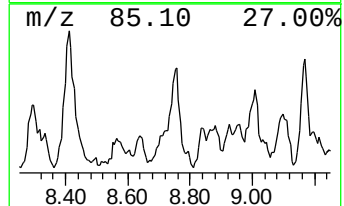
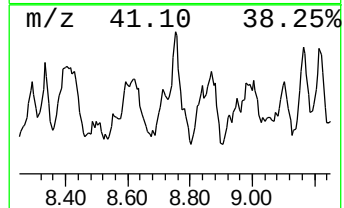
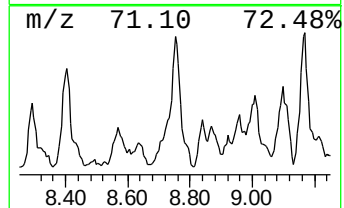
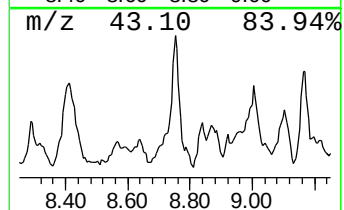
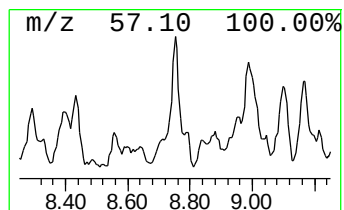
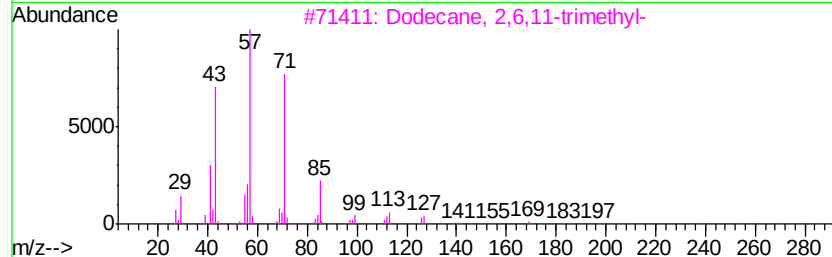
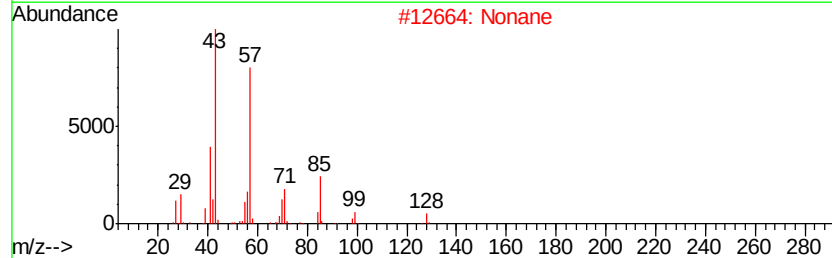
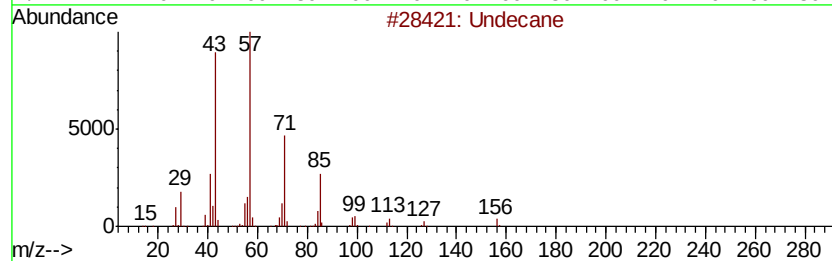
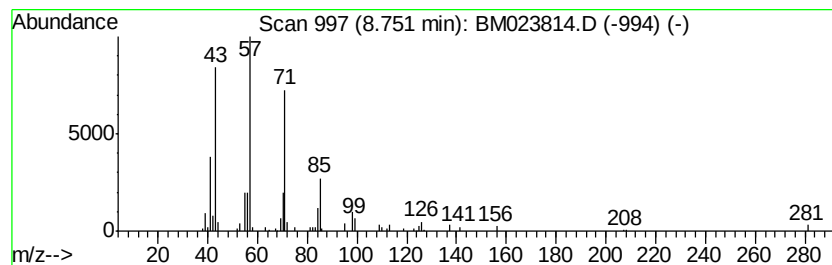
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.75	2.71 ng/ul	331075	1,4-Dichlorobenzene-d4	7.52

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Undecane	156	C11H24	001120-21-4	72
2		Nonane	128	C9H20	000111-84-2	59
3		Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	59
4		Decane, 2-methyl-	156	C11H24	006975-98-0	53
5		Heptadecane, 2,6-dimethyl-	268	C19H40	054105-67-8	53



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111919\
Data File : BM023814.D
Acq On : 20 Nov 2019 02:06
Operator : JU
Sample : K5847-15
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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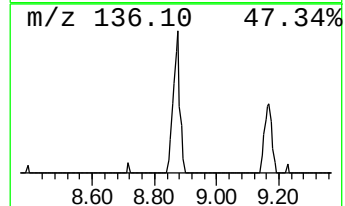
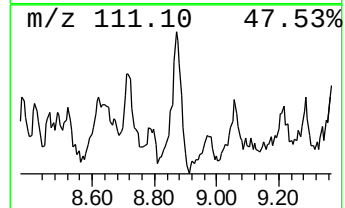
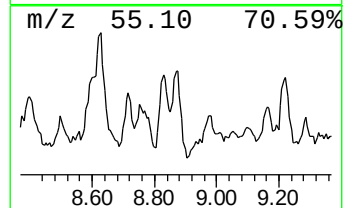
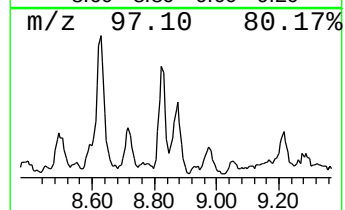
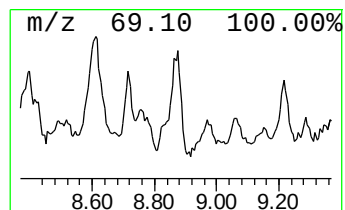
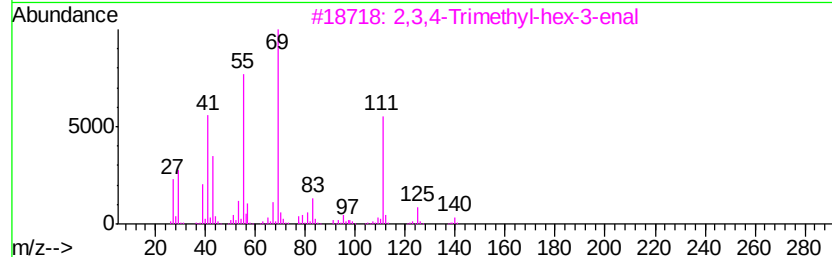
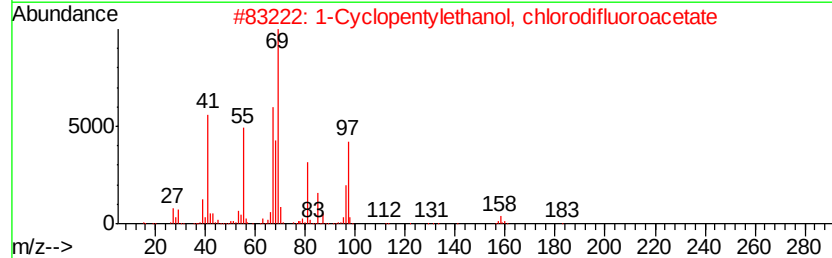
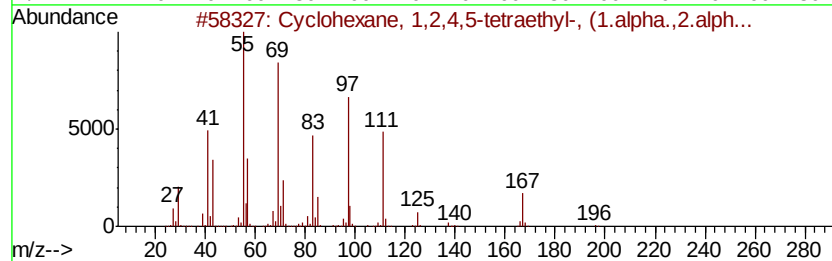
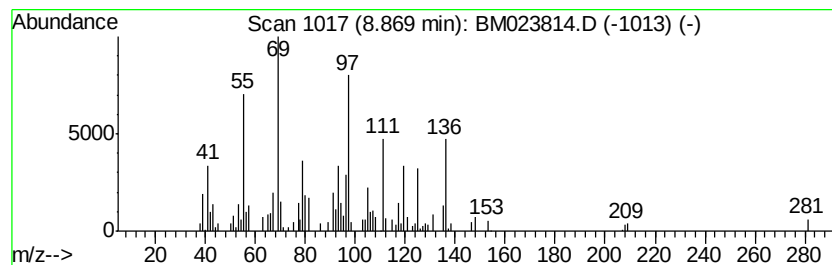
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Cyclic8.87 Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.87	2.77 ng/ul	337942	1,4-Dichlorobenzene-d4	7.52

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, 1,2,4,5-tetraethyl-...	196	C14H28	061142-24-3	50
2		1-Cyclopentylethanol, chlorodiflu...	226	C9H13ClF2O2	1000376-25-2	27
3		2,3,4-Trimethyl-hex-3-enal	140	C9H16O	1000193-72-9	27
4		Cyclohexane, 1-ethyl-1,3-dimethyl...	140	C10H20	062238-29-3	27
5		2-Hexene, 4-ethyl-2,3-dimethyl-	140	C10H20	1000149-19-7	27



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111919\
Data File : BM023814.D
Acq On : 20 Nov 2019 02:06
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ClientSampleId :
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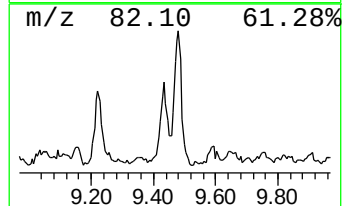
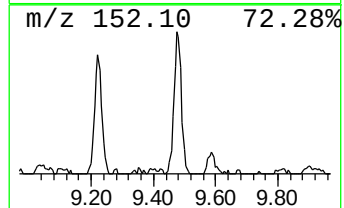
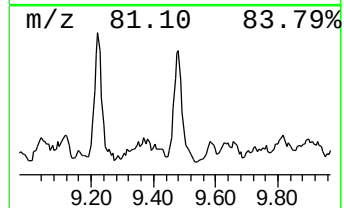
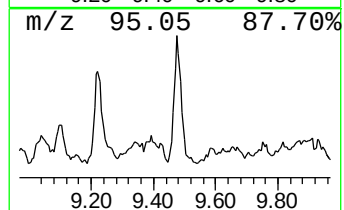
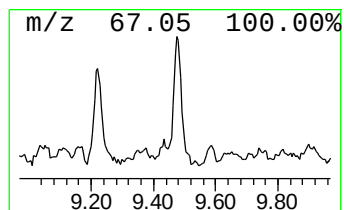
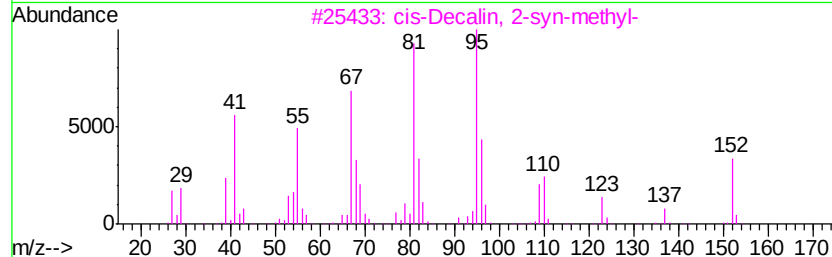
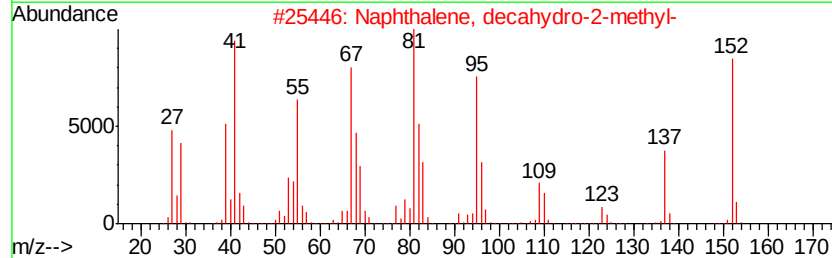
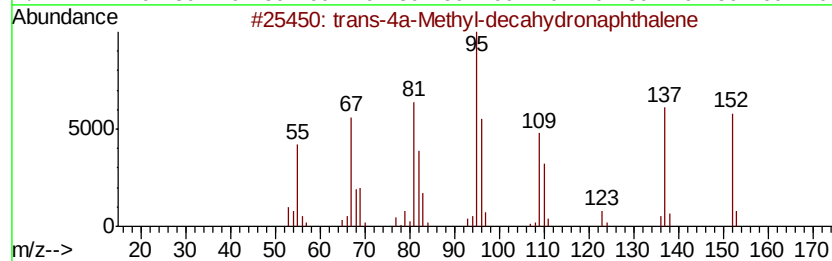
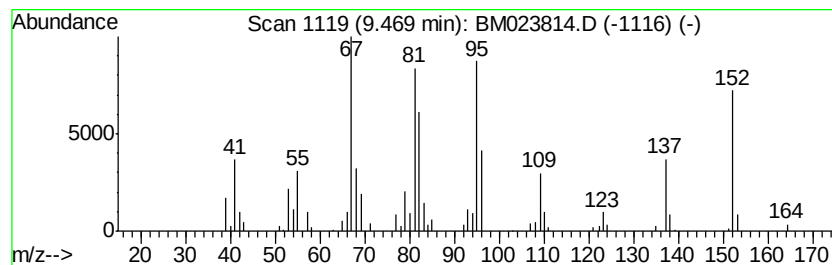
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 trans-4a-Methyl-decahydrona... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.47	2.79 ng/ul	454157	Naphthalene-d8	10.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	trans-4a-Methyl-decahydronaphtha...	152	C11H20	002547-27-5	89
2		Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	87
3		cis-Decalin, 2-syn-methyl-	152	C11H20	1000155-85-6	83
4		trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	81
5		Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	76



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111919\
Data File : BM023814.D
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Sample : K5847-15
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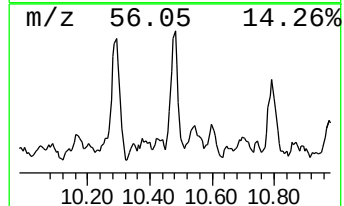
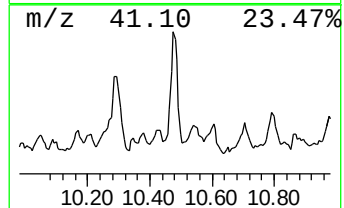
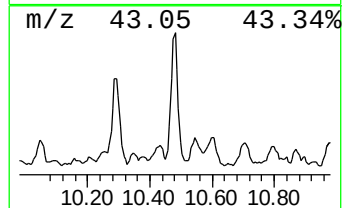
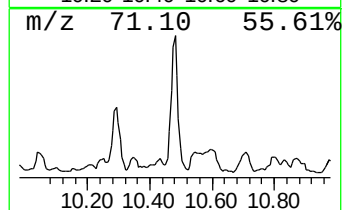
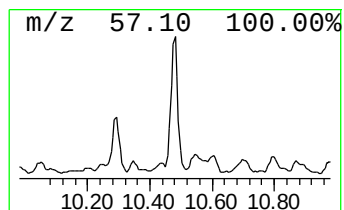
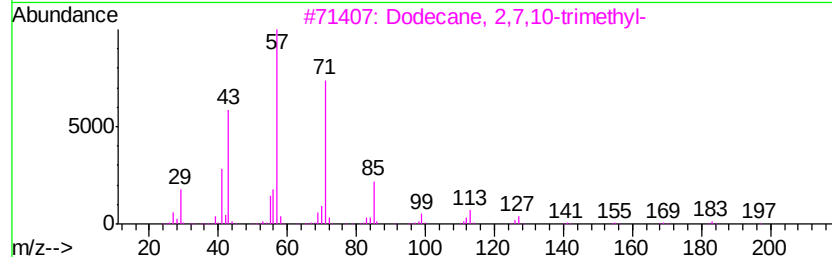
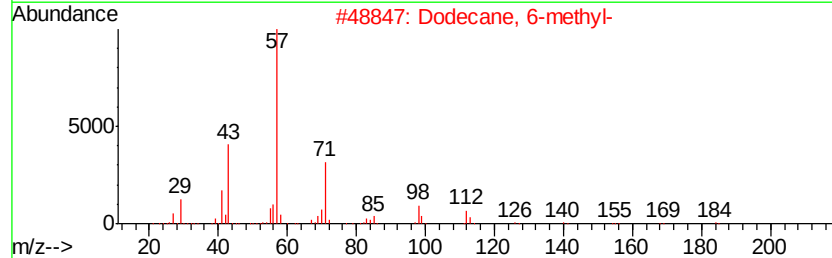
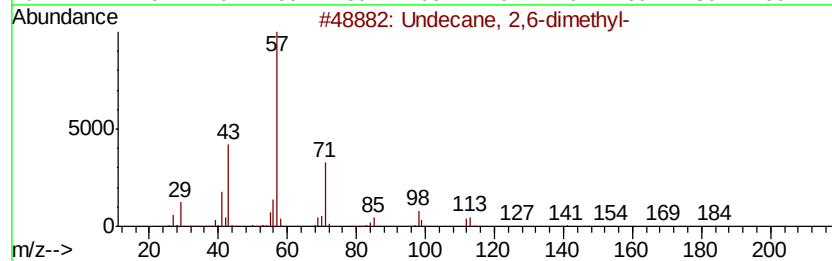
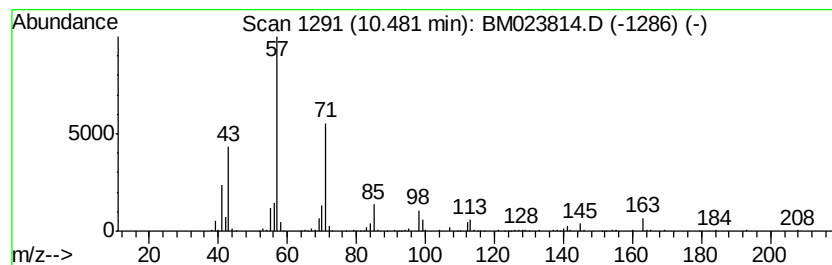
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.48	3.59 ng/ul	583144	Napthalene-d8	10.29	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	64
2	Dodecane, 6-methyl-	184	C13H28	006044-71-9	60
3	Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	59
4	Undecane, 4,6-dimethyl-	184	C13H28	017312-82-2	52
5	Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	52



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111919\
Data File : BM023814.D
Acq On : 20 Nov 2019 02:06
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Sample : K5847-15
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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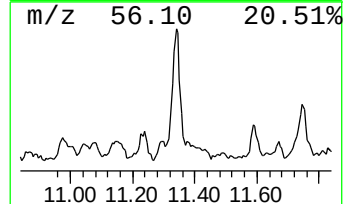
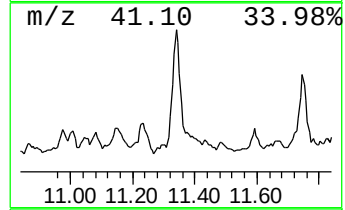
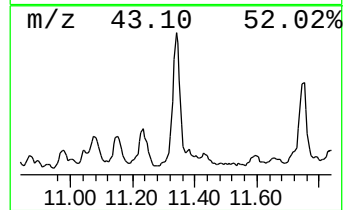
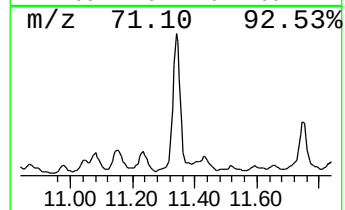
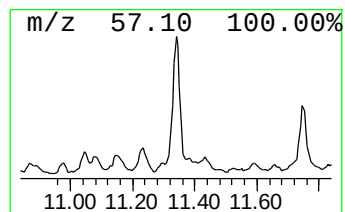
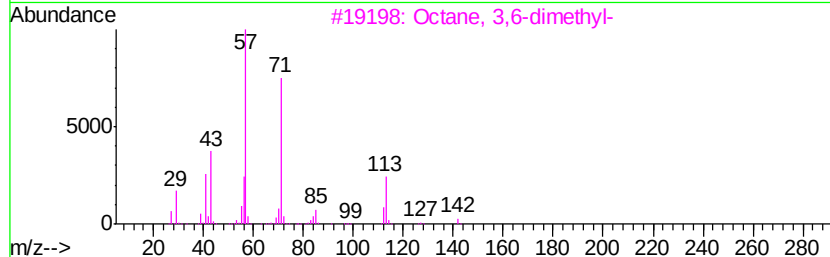
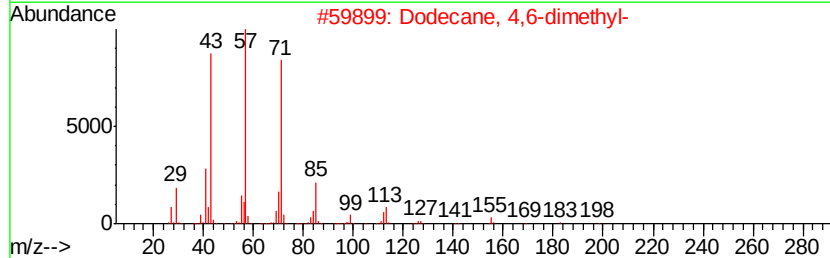
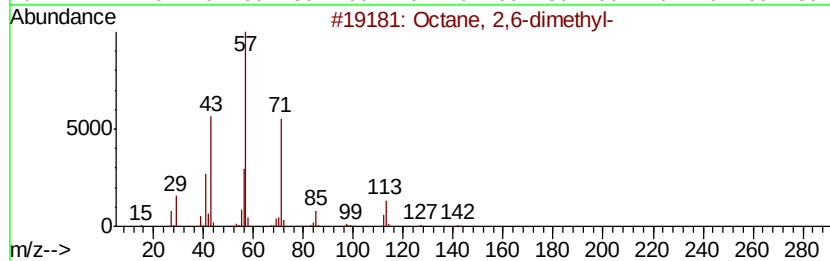
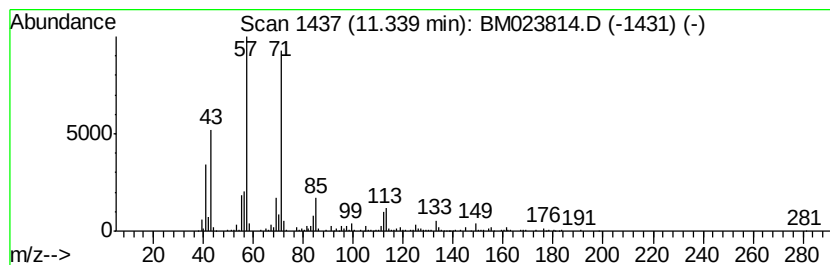
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.34	7.17 ng/ul	1165290	Napthalene-d8	10.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	86
2		Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8	74
3		Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	72
4		Sulfurous acid, isobutyl 2-pentyl...	208	C9H20O3S	1000309-15-2	59
5		Sulfurous acid, 2-ethylhexyl pen...	264	C13H28O3S	1000309-18-9	59



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111919\
Data File : BM023814.D
Acq On : 20 Nov 2019 02:06
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Misc :
ALS Vial : 24 Sample Multiplier: 1

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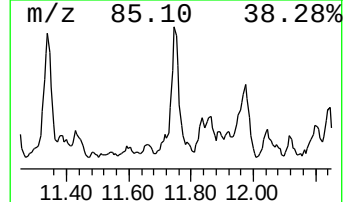
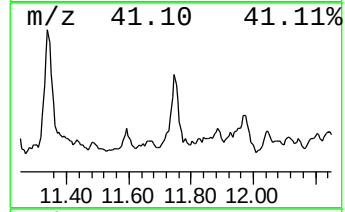
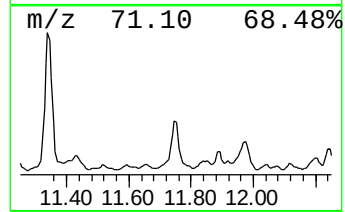
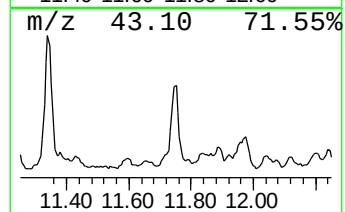
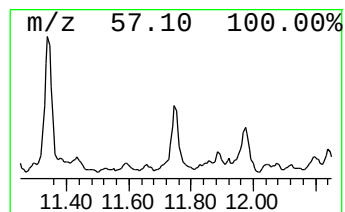
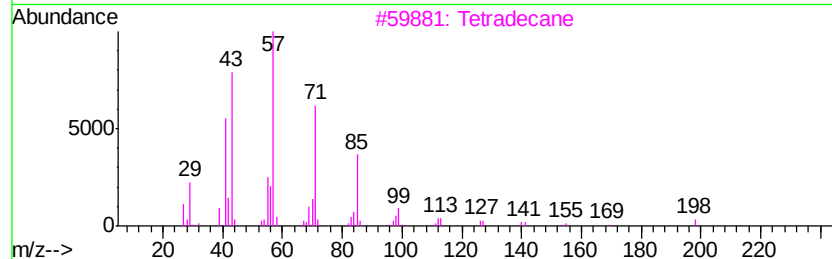
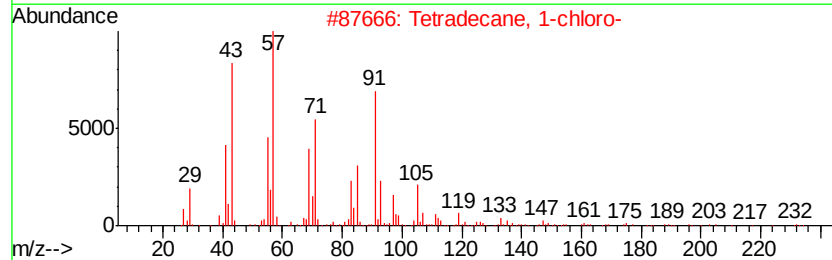
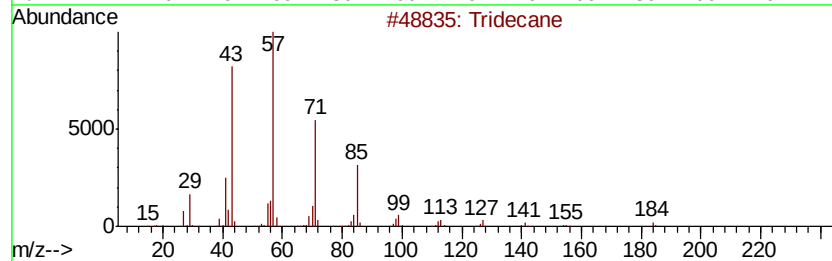
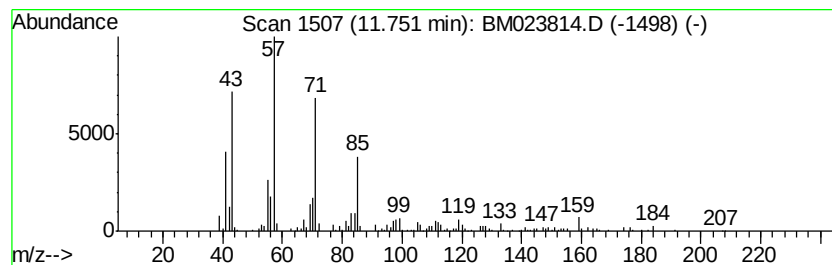
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.75	5.24 ng/ul	851922	Naphthalene-d8	10.29

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	81
2			Tetradecane, 1-chloro-	232	C14H29Cl	002425-54-9	78
3			Tetradecane	198	C14H30	000629-59-4	72
4			Dodecane	170	C12H26	000112-40-3	72
5			Nonadecane	268	C19H40	000629-92-5	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111919\
Data File : BM023814.D
Acq On : 20 Nov 2019 02:06
Operator : JU
Sample : K5847-15
Misc :
ALS Vial : 24 Sample Multiplier: 1

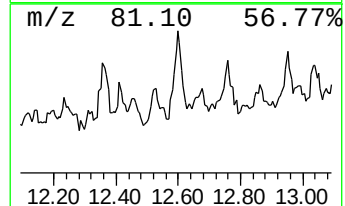
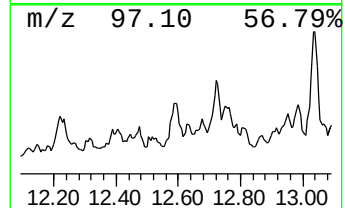
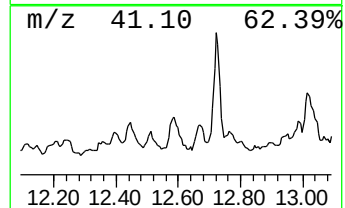
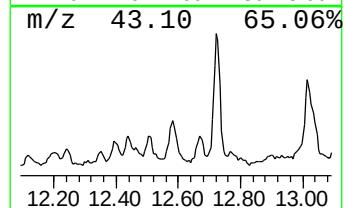
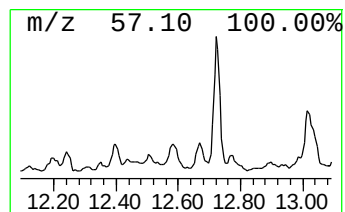
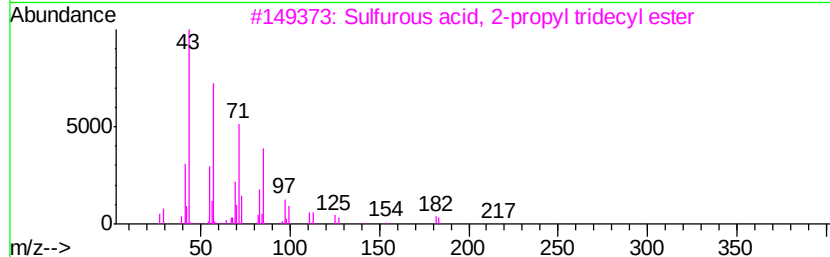
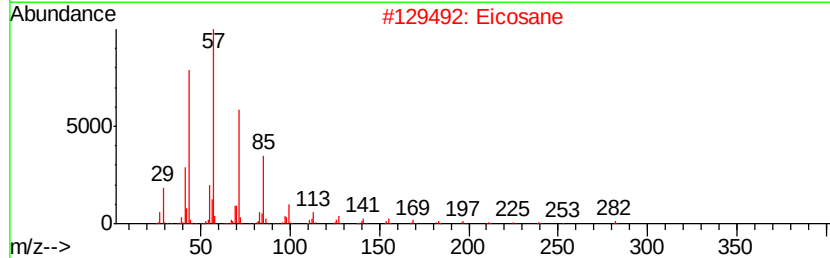
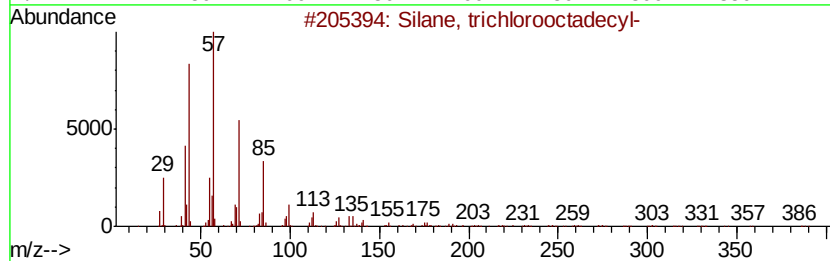
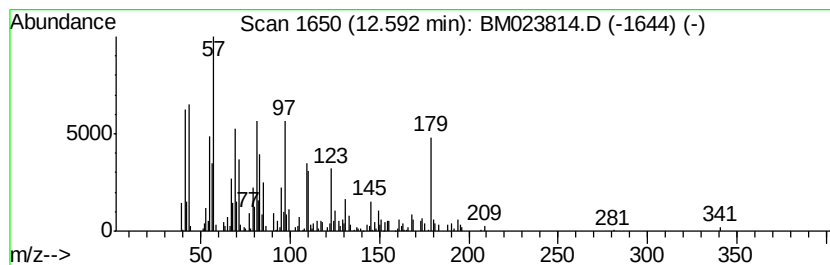
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM11119MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 11 unknown-01 Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.59	2.12 ng/ul	427375	Acenaphthene-d10	14.17
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Silane, trichlorooctadecyl-	386 C18H37Cl3Si	000112-04-9	38
2	Eicosane	282 C20H42	000112-95-8	35
3	Sulfurous acid, 2-propyl tridecyl...	306 C16H34O3S	1000309-12-4	35
4	Undecane, 2,9-dimethyl-	184 C13H28	017301-26-7	35
5	Decane, 1-iodo-	268 C10H21I	002050-77-3	30



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111919\
Data File : BM023814.D
Acq On : 20 Nov 2019 02:06
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Sample : K5847-15
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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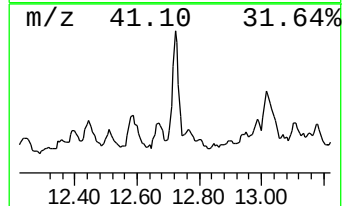
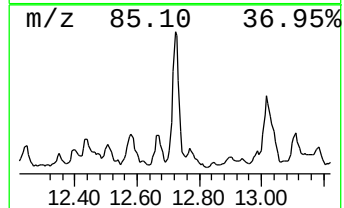
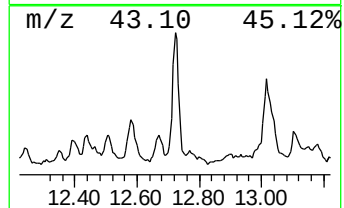
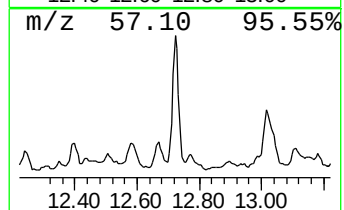
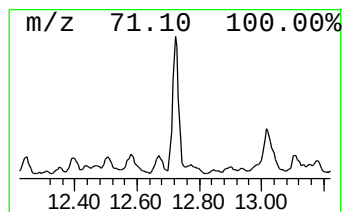
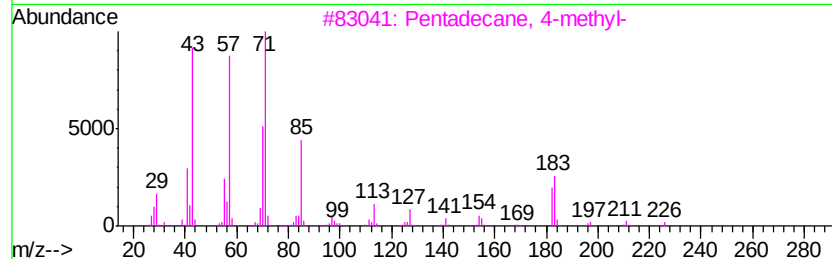
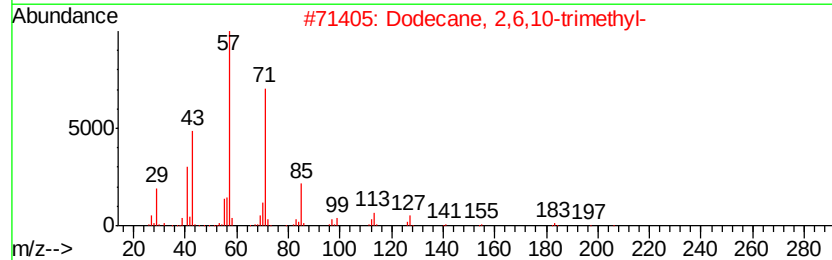
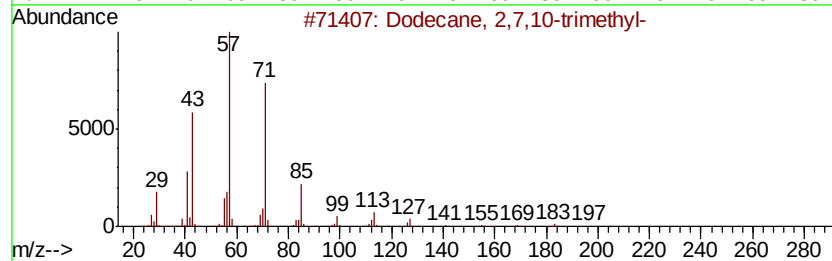
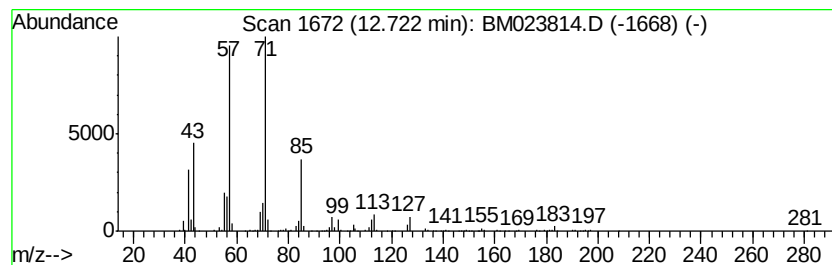
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.72	4.13 ng/ul	833369	Acenaphthene-d10	14.17

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	90
2			Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	80
3			Pentadecane, 4-methyl-	226	C16H34	002801-87-8	78
4			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	72
5			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111919\
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Acq On : 20 Nov 2019 02:06
Operator : JU
Sample : K5847-15
Misc :
ALS Vial : 24 Sample Multiplier: 1

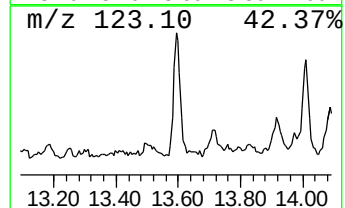
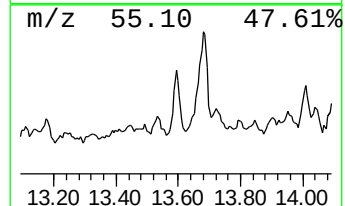
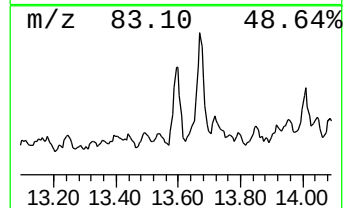
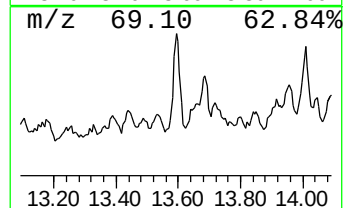
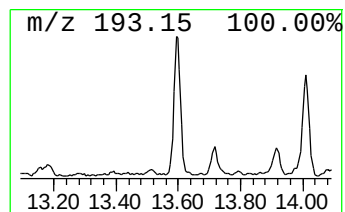
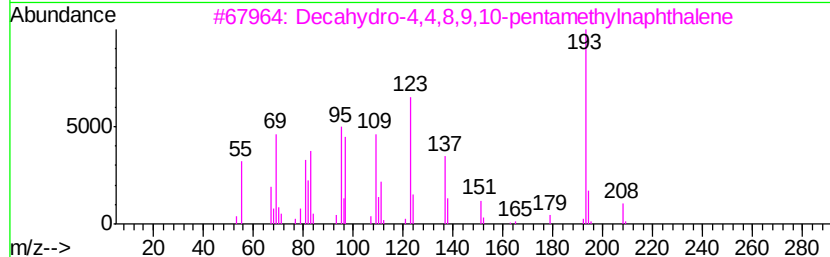
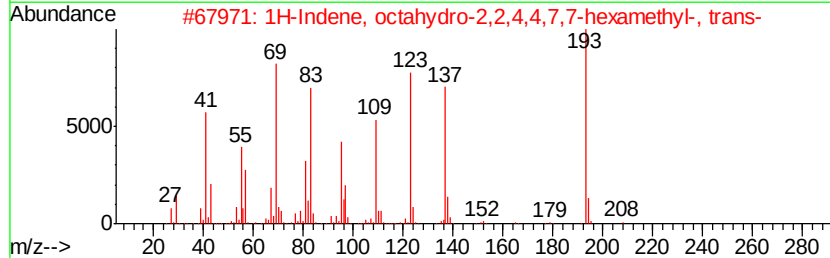
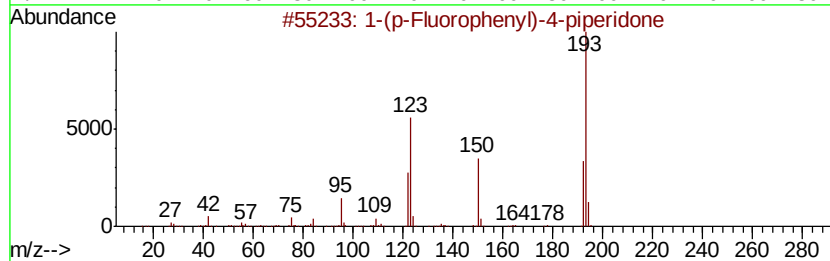
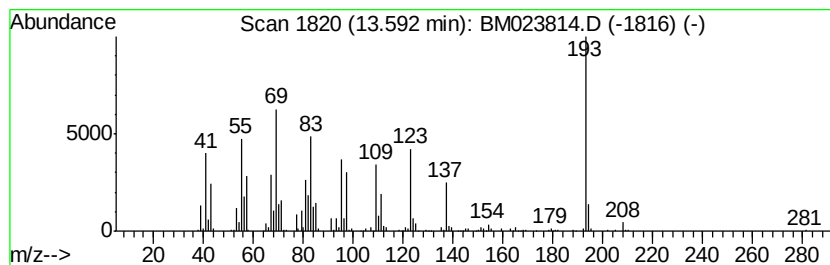
Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM11119MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 13 unknown-02 Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.59	3.26 ng/ul	658717	Acenaphthene-d10	14.17	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-(p-Fluorophenyl)-4-piperidone	193	C11H12FNO	1000238-56-7	43
2	1H-Indene, octahydro-2,2,4,4,7,7...	208	C15H28	054832-83-6	42
3	Decahydro-4,4,8,9,10-pentamethyl...	208	C15H28	080655-44-3	38
4	2,6-Pyridinedicarboxylic acid, d...	279	C15H21N04	1000368-84-9	35
5	Butan-2-one, 1-[3-(3,3-dimethyl-...	278	C16H26N2O2	1000303-34-2	27



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111919\
Data File : BM023814.D
Acq On : 20 Nov 2019 02:06
Operator : JU
Sample : K5847-15
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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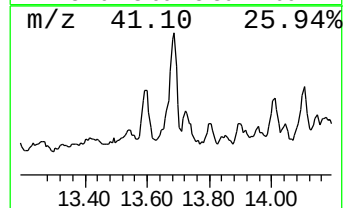
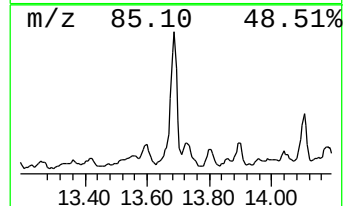
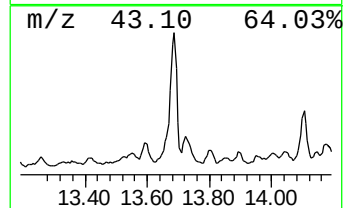
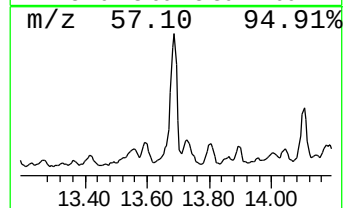
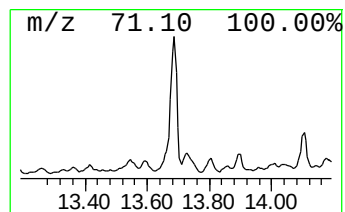
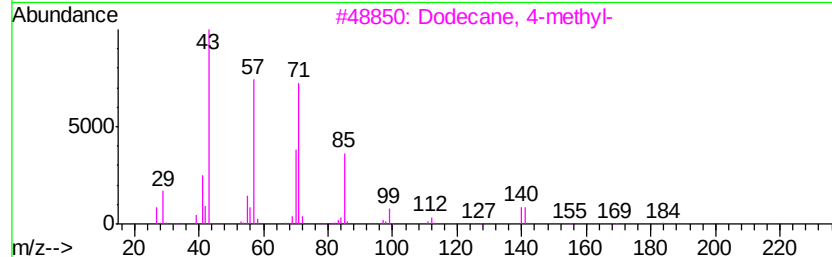
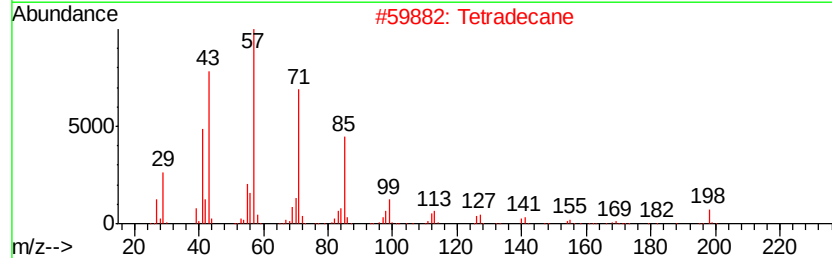
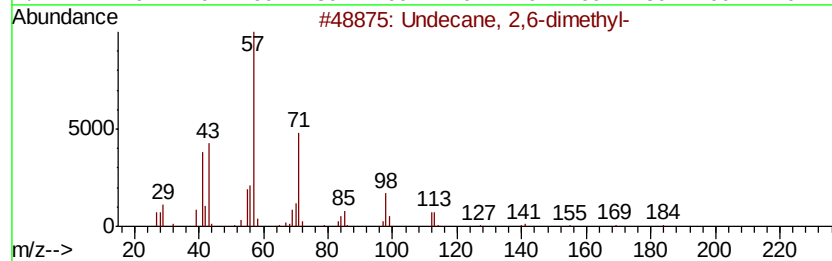
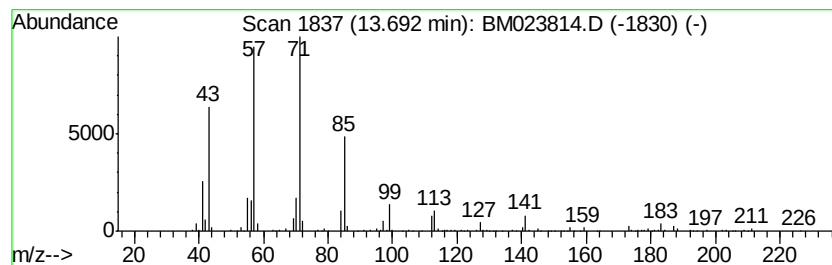
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.69	5.93 ng/ul	1197610	Acenaphthene-d10	14.17

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	64
2			Tetradecane	198	C14H30	000629-59-4	64
3			Dodecane, 4-methyl-	184	C13H28	006117-97-1	64
4			Nonane, 2,3-dimethyl-	156	C11H24	002884-06-2	58
5			Bacchotricuneatin c	342	C20H22O5	066563-30-2	58



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111919\
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Sample : K5847-15
Misc :
ALS Vial : 24 Sample Multiplier: 1

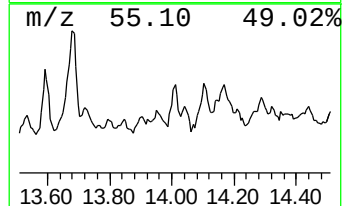
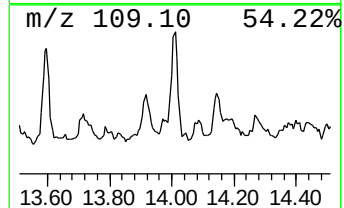
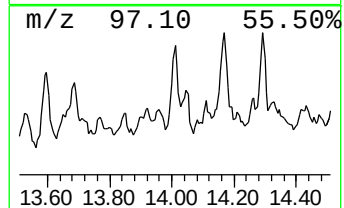
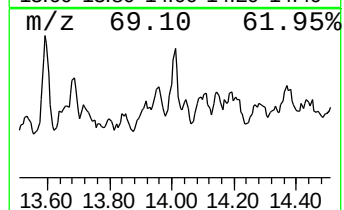
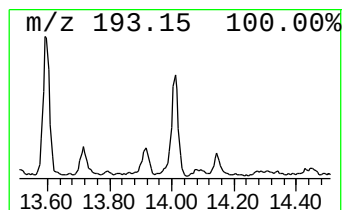
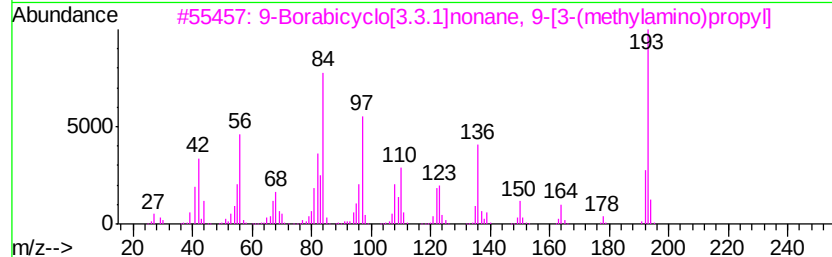
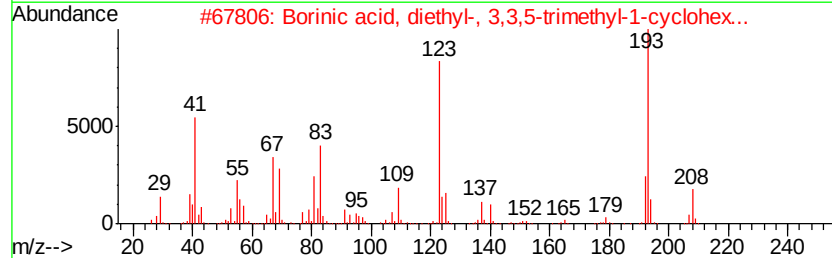
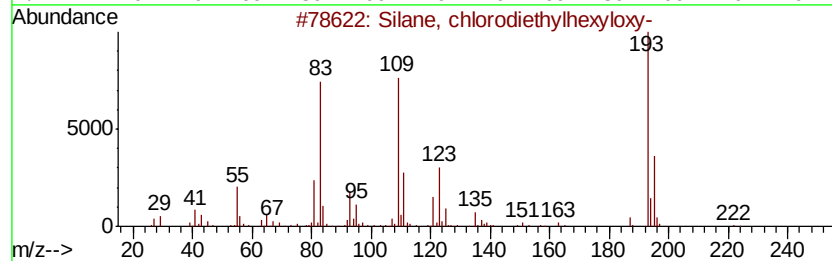
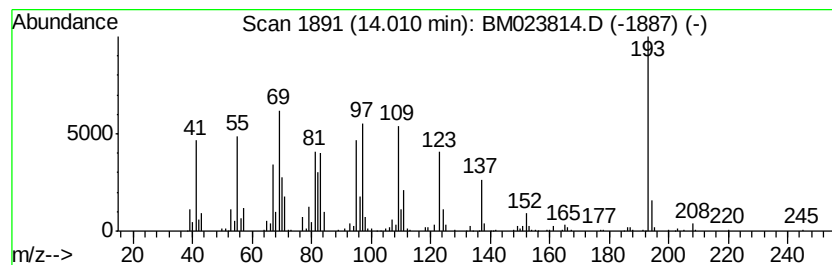
Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM11119MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 15 unknown-03 Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.01	2.03 ng/ul	410152	Acenaphthene-d10	14.17
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Silane, chlorodiethylhexyloxy-	222 C10H23ClOSi	1000363-74-4	40
2	Borinic acid, diethyl-, 3,3,5-tr...	208 C13H25BO	057387-76-5	37
3	9-Borabicyclo[3.3.1]nonane, 9-[3...	193 C12H24BN	1000162-56-0	35
4	1-(p-Fluorophenyl)-4-piperidone	193 C11H12FNO	1000238-56-7	27
5	1H-Pyrazole, 3,5-bis(1,1-dimethy...	208 C13H24N2	125281-21-2	22



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111919\
Data File : BM023814.D
Acq On : 20 Nov 2019 02:06
Operator : JU
Sample : K5847-15
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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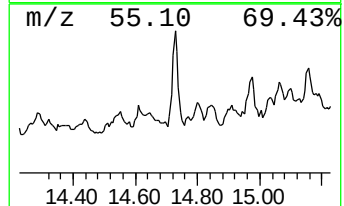
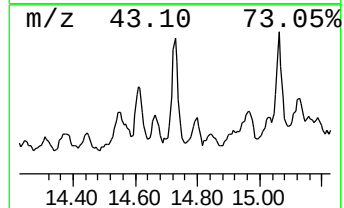
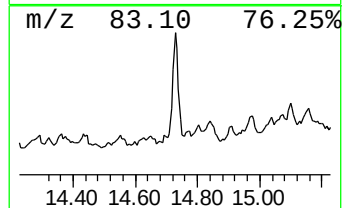
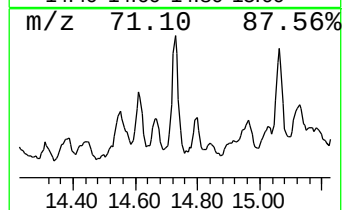
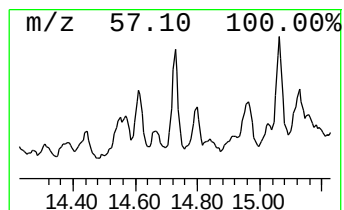
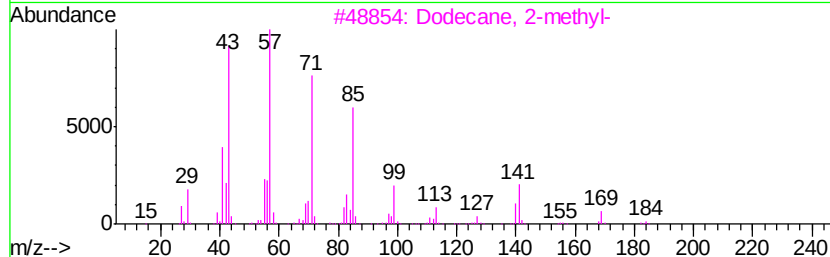
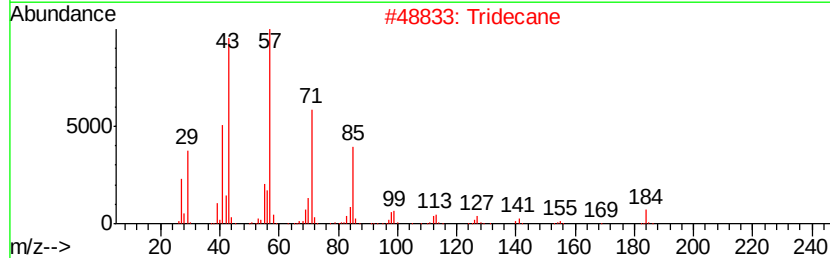
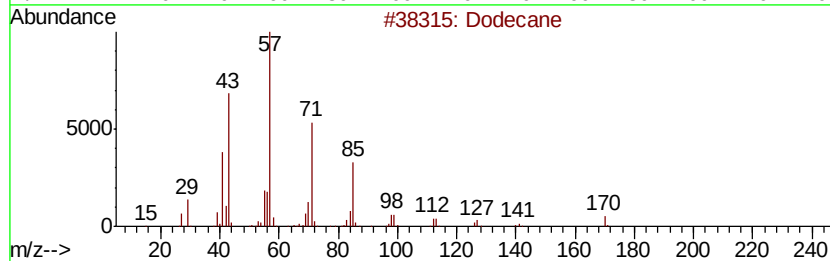
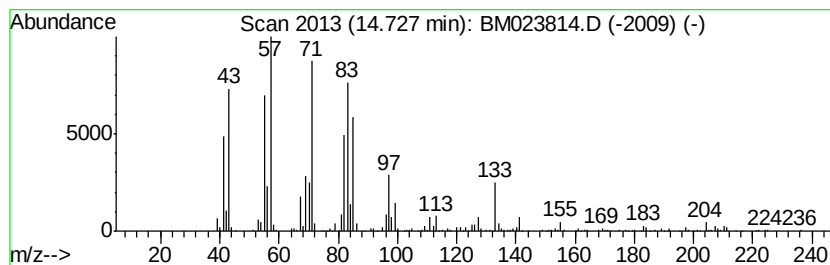
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.73	4.43 ng/ul	893628	Acenaphthene-d10	14.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane	170	C12H26	000112-40-3	50
2		Tridecane	184	C13H28	000629-50-5	50
3		Dodecane, 2-methyl-	184	C13H28	001560-97-0	46
4		Tritetracontane	605	C43H88	007098-21-7	46
5		Tetratetracontane	619	C44H90	007098-22-8	46



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111919\
Data File : BM023814.D
Acq On : 20 Nov 2019 02:06
Operator : JU
Sample : K5847-15
Misc :
ALS Vial : 24 Sample Multiplier: 1

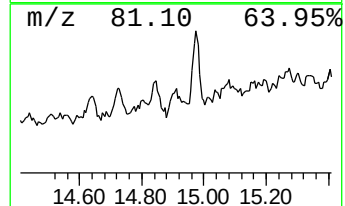
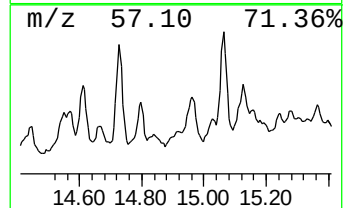
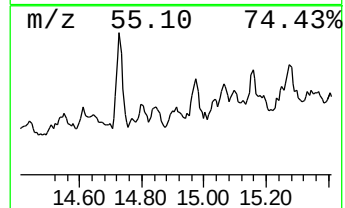
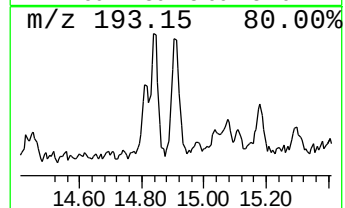
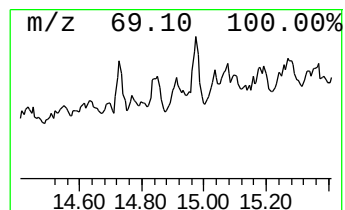
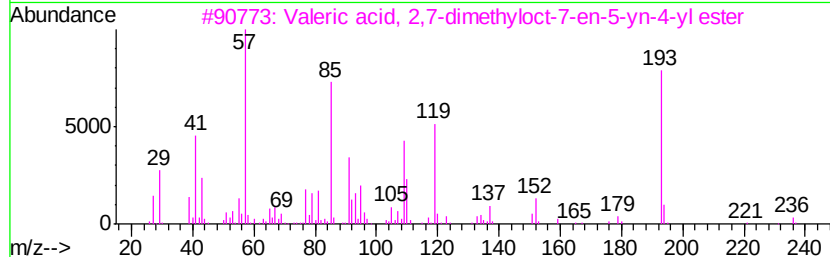
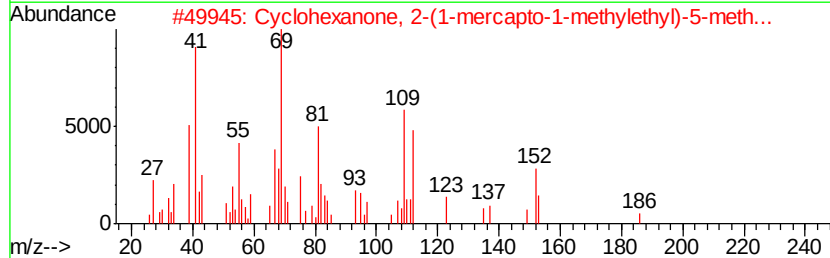
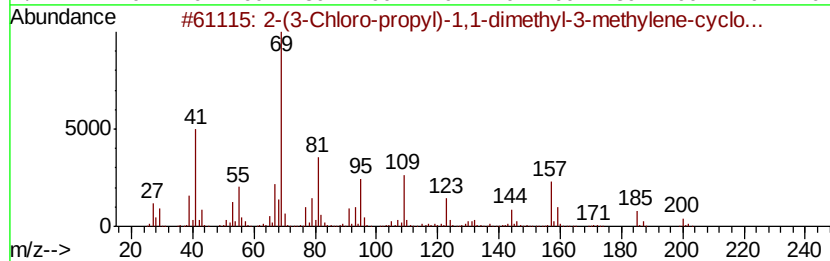
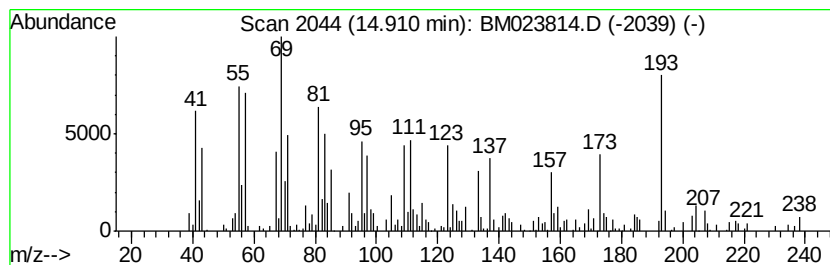
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 unknown-04 Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.91	2.60 ng/ul	525747	Acenaphthene-d10	14.17
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	2-(3-Chloro-propyl)-1,1-dimethyl...	200 C12H21Cl	1000191-45-6	35
2	Cyclohexanone, 2-(1-mercapto-1-m...	186 C10H18OS	033281-91-3	25
3	Valeric acid, 2,7-dimethyloct-7-...	236 C15H24O2	1000292-48-9	18
4	4-n-Pentylthiane, S,S-dioxide	204 C10H20O2S	065865-33-0	15
5	2,2-Dimethylpropanoic acid, 2,7-...	236 C15H24O2	1000299-33-5	15



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111919\
Data File : BM023814.D
Acq On : 20 Nov 2019 02:06
Operator : JU
Sample : K5847-15
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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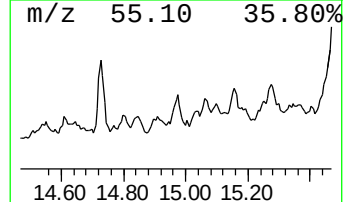
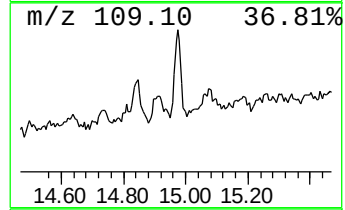
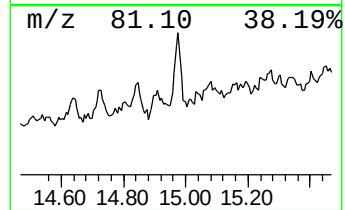
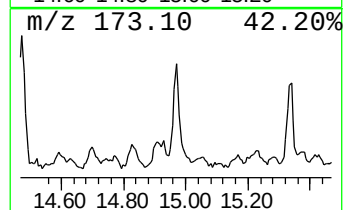
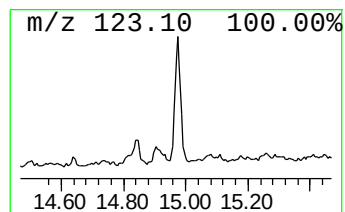
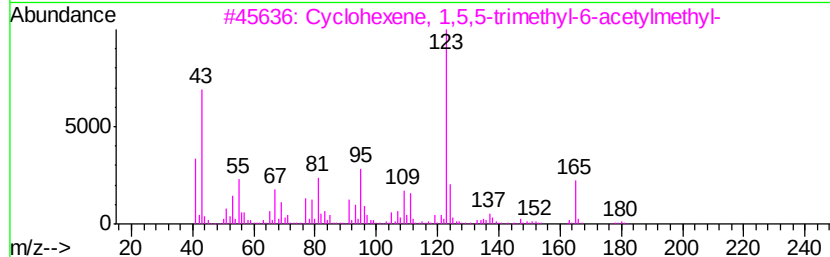
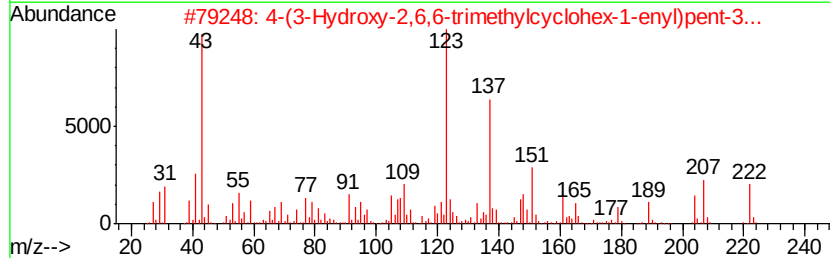
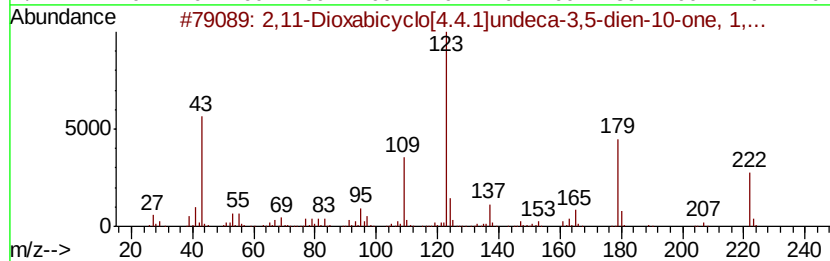
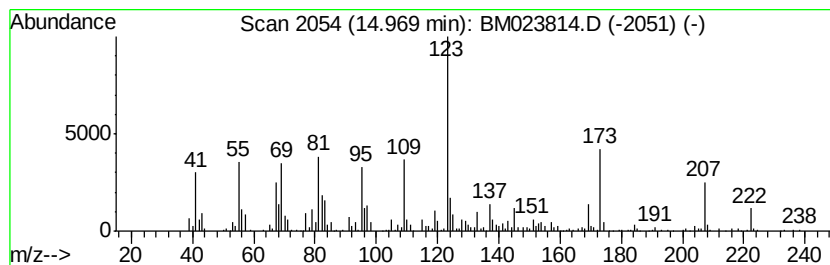
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 unknown-05 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.97	3.38 ng/ul	682266	Acenaphthene-d10	14.17

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,11-Dioxabicyclo[4.4.1]undeca-3...	222	C13H18O3	070412-52-1	43		
2	4-(3-Hydroxy-2,6,6-trimethylcycl...	222	C14H22O2	097306-57-5	43		
3	Cyclohexene, 1,5,5-trimethyl-6-a...	180	C12H20O	211563-96-1	38		
4	photocitral A	152	C10H16O	055253-28-6	38		
5	4-Nitrophenyl bicyclo[4.1.0]hept...	261	C14H15NO4	328938-65-4	35		



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111919\
Data File : BM023814.D
Acq On : 20 Nov 2019 02:06
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Sample : K5847-15
Misc :
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ClientSampleId :
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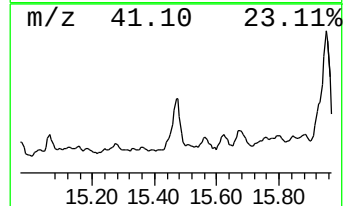
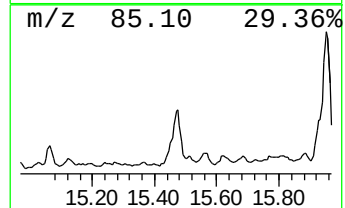
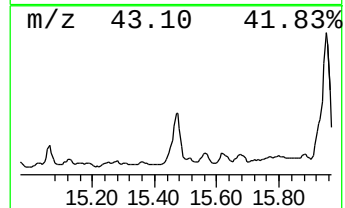
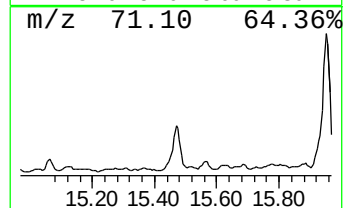
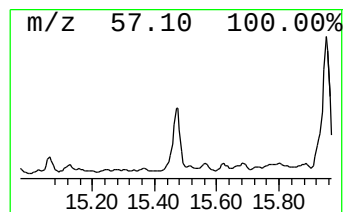
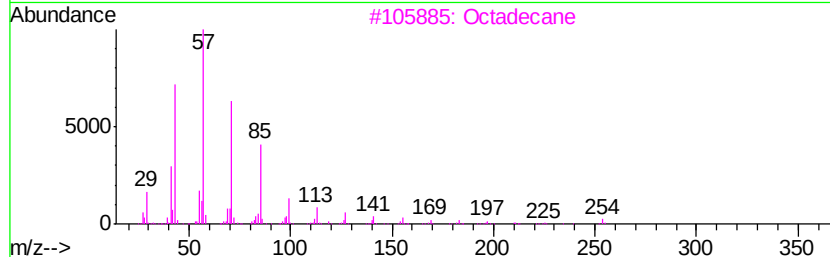
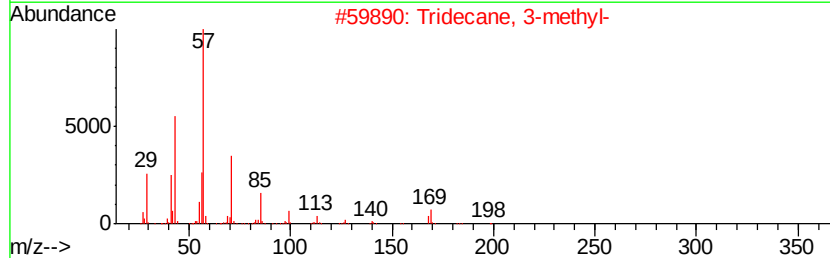
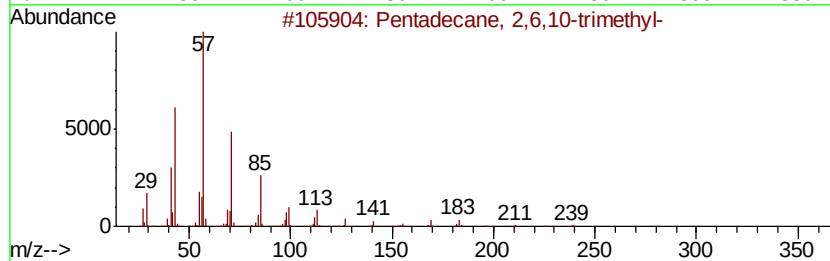
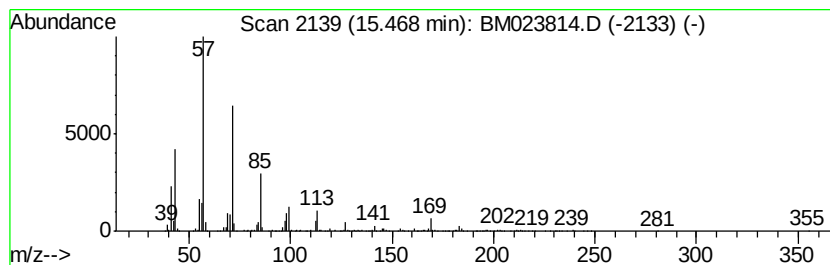
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.47	10.68 ng/ul	2156700	Acenaphthene-d10	14.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	90
2		Tridecane, 3-methyl-	198	C14H30	006418-41-3	87
3		Octadecane	254	C18H38	000593-45-3	80
4		Hexadecane	226	C16H34	000544-76-3	74
5		5,5-Dibutylnonane	240	C17H36	006008-17-9	64



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Data File : BM023814.D
Acq On : 20 Nov 2019 02:06
Operator : JU
Sample : K5847-15
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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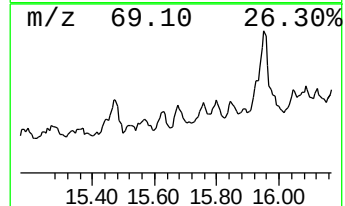
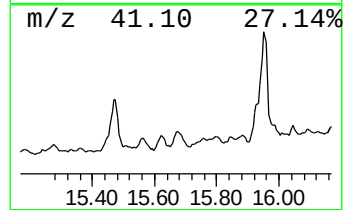
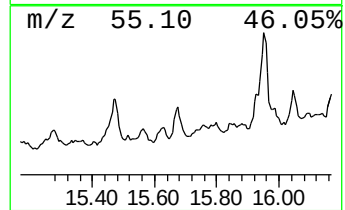
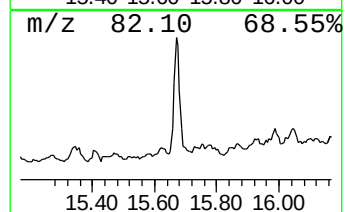
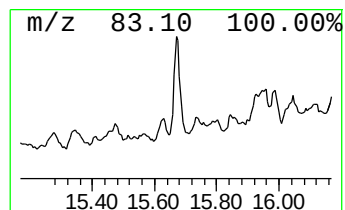
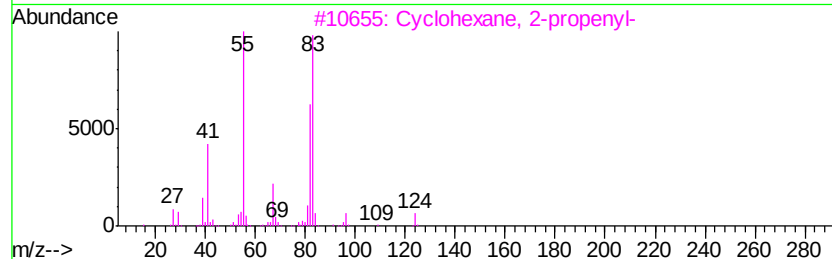
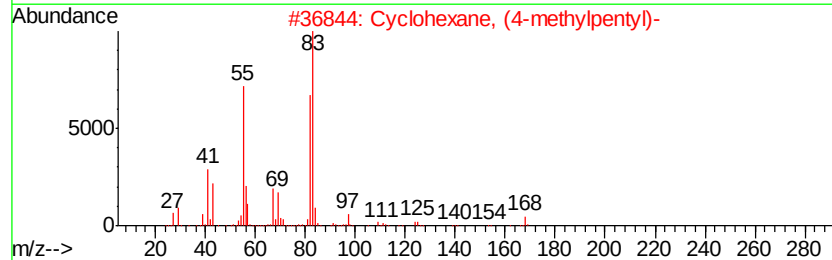
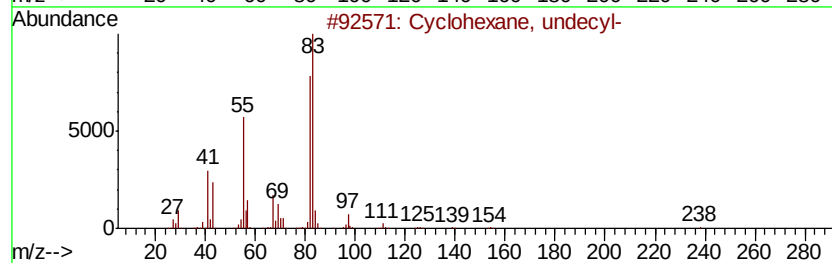
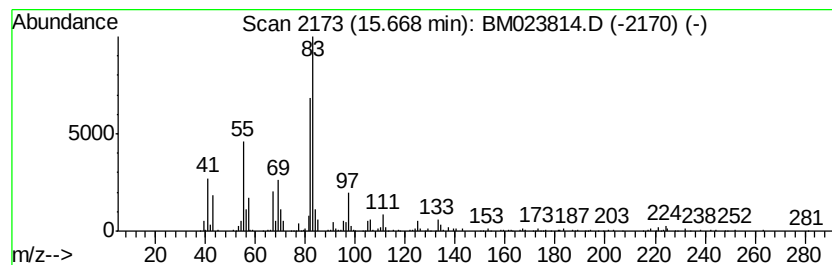
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 (DEL) Alkane: Cyclic15.67 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.67	5.56 ng/ul	961808	Phenanthrene-d10	16.93

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, undecyl-	238	C17H34	054105-66-7	68
2		Cyclohexane, (4-methylpentyl)-	168	C12H24	061142-20-9	64
3		Cyclohexane, 2-propenyl-	124	C9H16	002114-42-3	62
4		Cyclohexane, hexyl-	168	C12H24	004292-75-5	59
5		Cyclohexane, butyl-	140	C10H20	001678-93-9	53



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111919\
Data File : BM023814.D
Acq On : 20 Nov 2019 02:06
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Misc :
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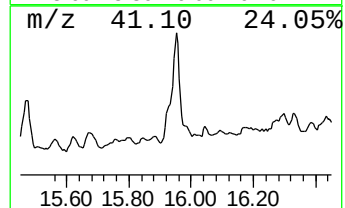
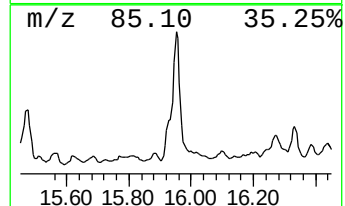
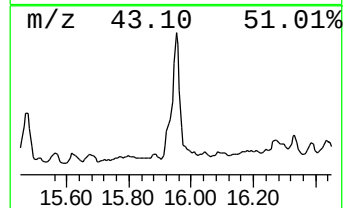
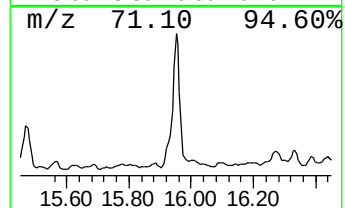
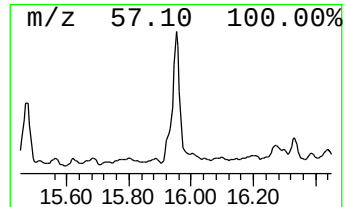
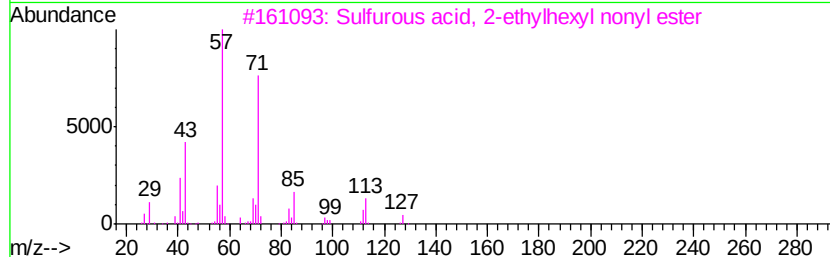
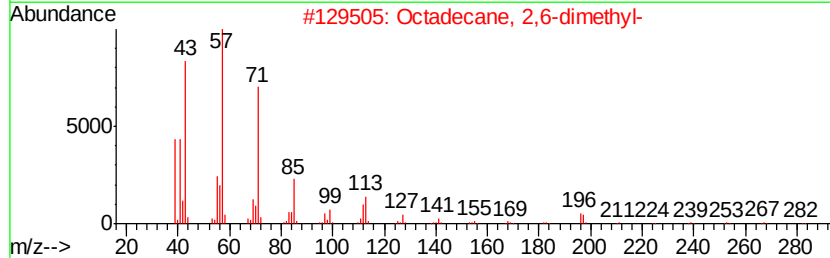
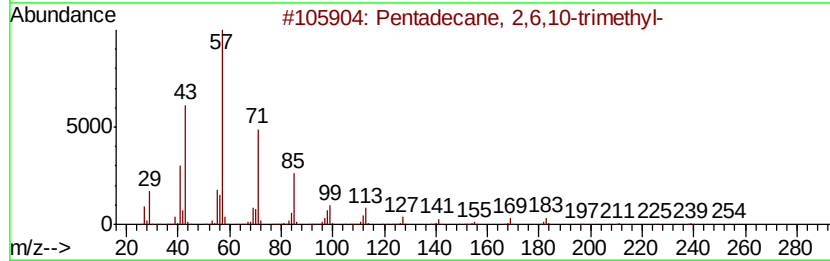
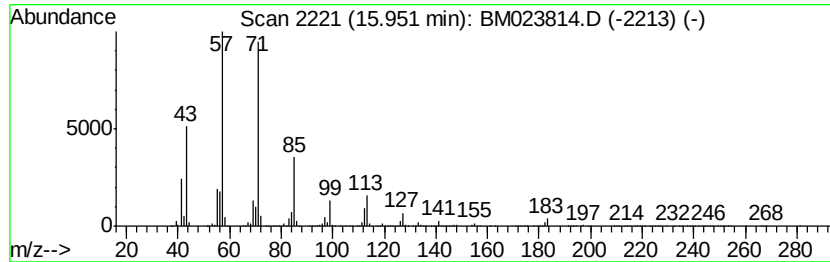
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.95	31.39 ng/ul	5431710	Phenanthrene-d10	16.93

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	93
2		Octadecane, 2,6-dimethyl-	282	C20H42	075163-97-2	90
3		Sulfurous acid, 2-ethylhexyl non...	320	C17H36O3S	1000309-19-2	83
4		Sulfurous acid, decyl 2-ethylhex...	334	C18H38O3S	1000309-19-3	72
5		Nonane, 3-methyl-5-propyl-	184	C13H28	031081-18-2	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111919\
Data File : BM023814.D
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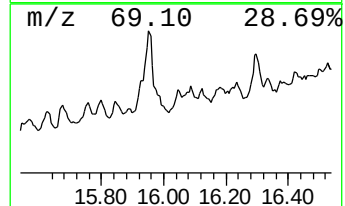
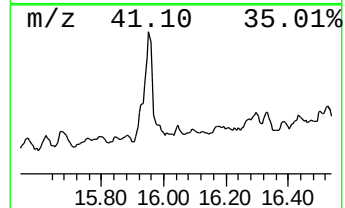
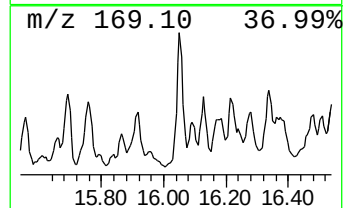
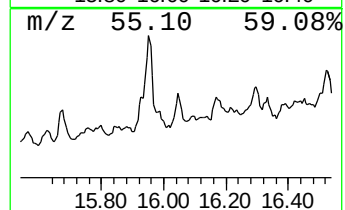
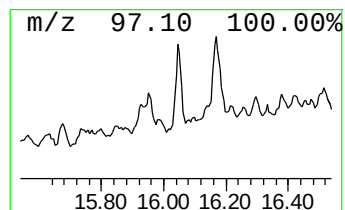
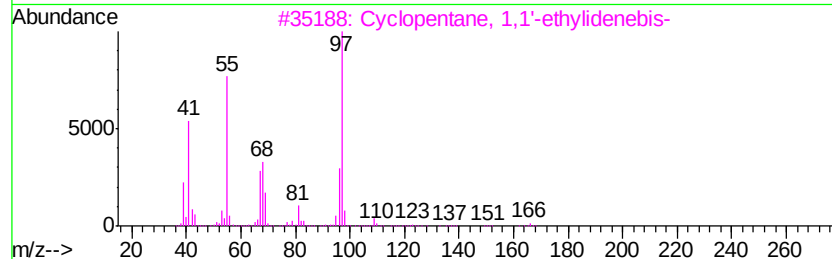
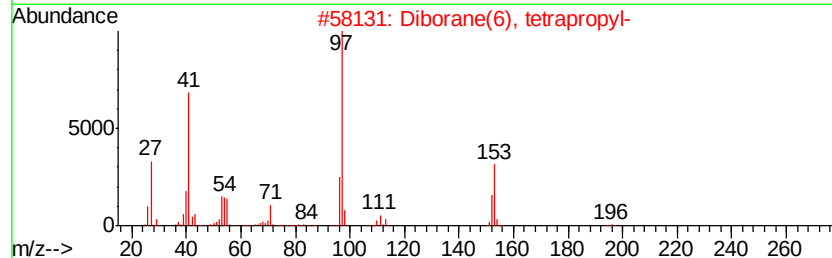
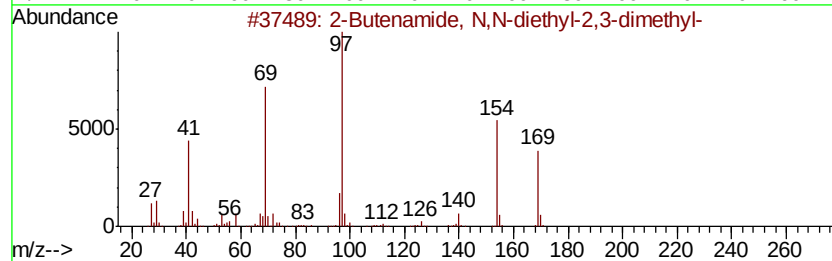
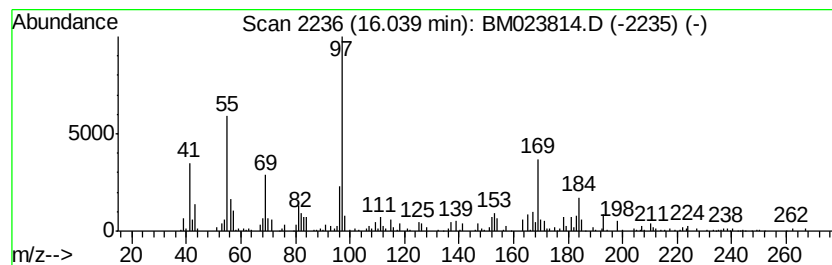
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM11119MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 22 2-Butenamide, N,N-diethyl-2... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.		
16.04	2.21 ng/ul	382598	Phenanthrene-d10	16.93		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Butenamide, N,N-diethyl-2,3-di...	169	C10H19NO	094123-23-6	50	
2	Diborane(6), tetrapropyl-	196	C12H30B2	022784-01-6	46	
3	Cyclopentane, 1,1'-ethylidenebis-	166	C12H22	004413-21-2	45	
4	Cyclopentane, 1,1'-ethylidenebis-	166	C12H22	004413-21-2	43	
5	5-Amino-3-methylpyrazole	97	C4H7N3	031230-17-8	38	



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111919\
Data File : BM023814.D
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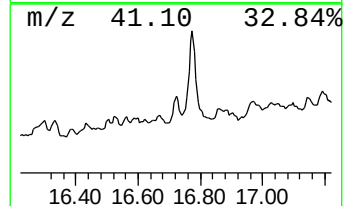
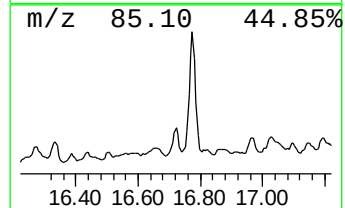
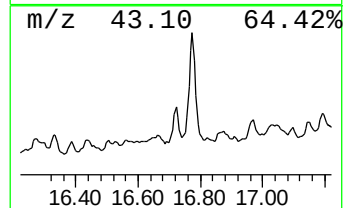
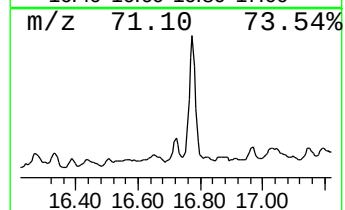
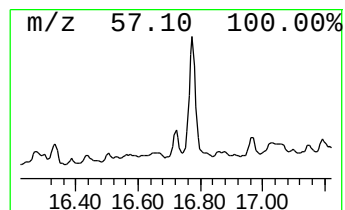
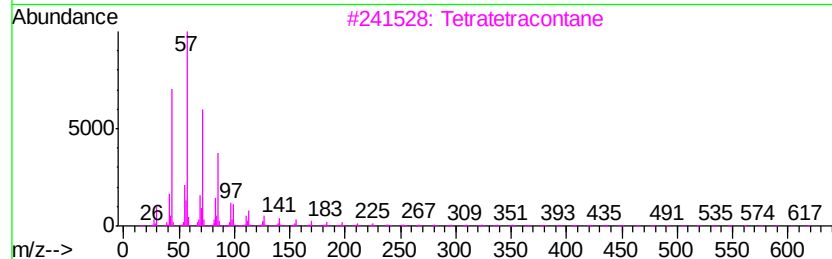
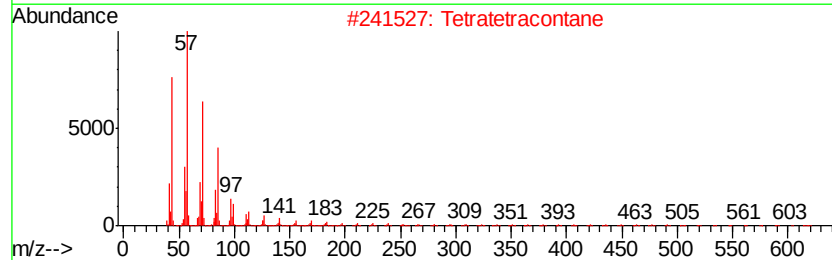
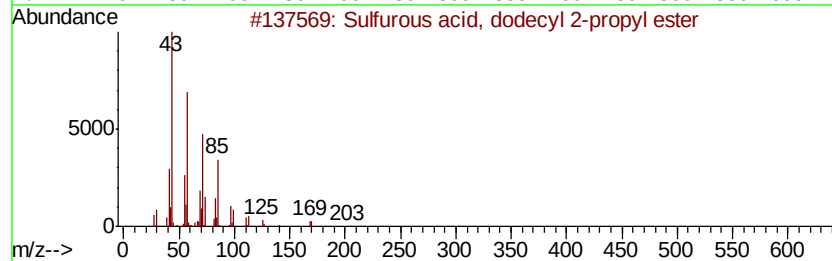
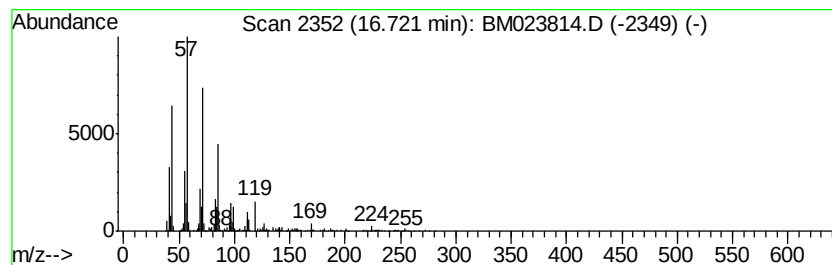
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 Sulfurous acid, dodecyl 2-p... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.72	6.68 ng/ul	1155500	Phenanthrene-d10	16.93

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfurous acid, dodecyl 2-propyl...	292	C15H32O3S	1000309-12-3	86
2			Tetratetracontane	619	C44H90	007098-22-8	86
3			Tetratetracontane	619	C44H90	007098-22-8	86
4			Octacosane	394	C28H58	000630-02-4	83
5			Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	81



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111919\
Data File : BM023814.D
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Operator : JU
Sample : K5847-15
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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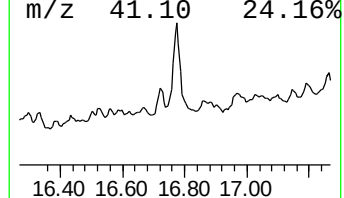
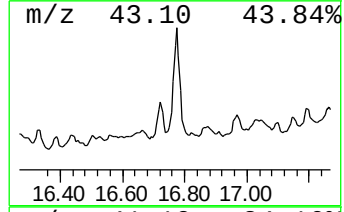
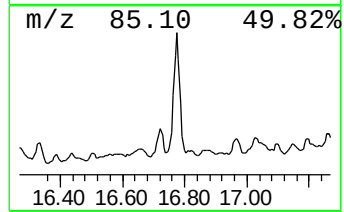
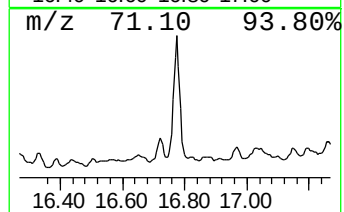
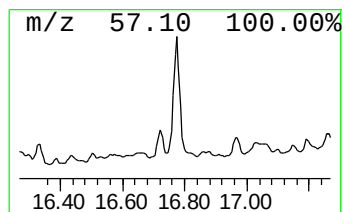
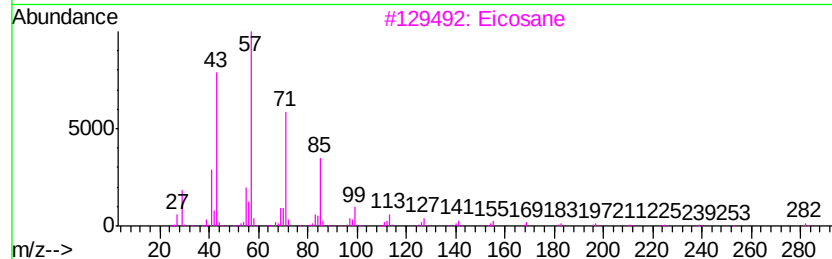
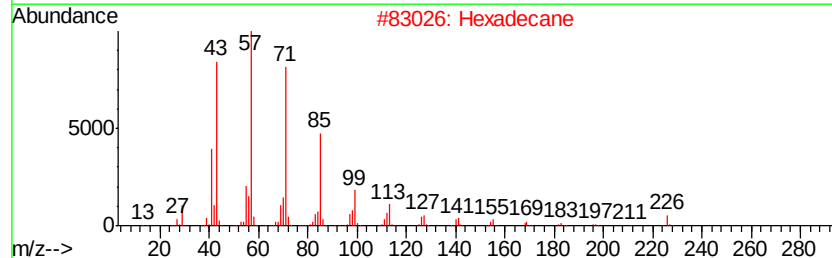
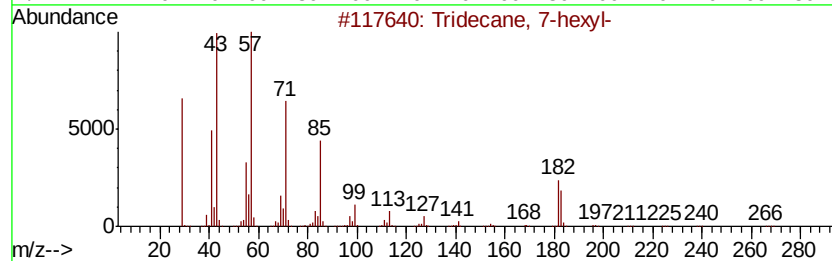
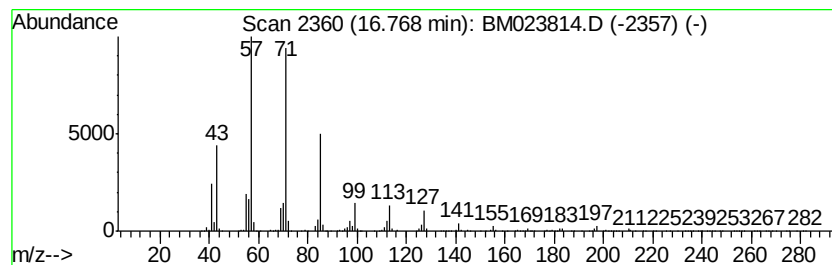
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.77	22.39 ng/ul	3875500	Phenanthrene-d10	16.93

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane, 7-hexyl-	268	C19H40	007225-66-3	90
2		Hexadecane	226	C16H34	000544-76-3	87
3		Eicosane	282	C20H42	000112-95-8	87
4		Pentadecane, 4-methyl-	226	C16H34	002801-87-8	86
5		Decane, 3-methyl-	156	C11H24	013151-34-3	80



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111919\
Data File : BM023814.D
Acq On : 20 Nov 2019 02:06
Operator : JU
Sample : K5847-15
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BFPW6

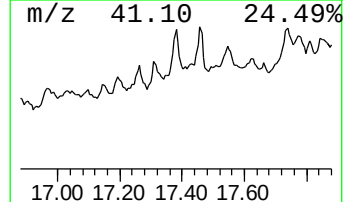
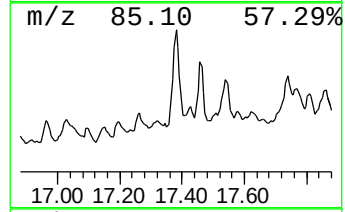
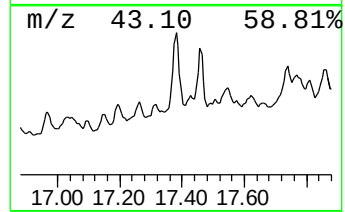
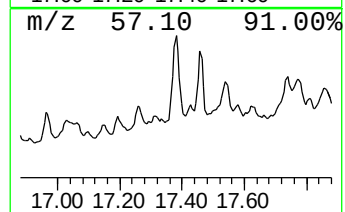
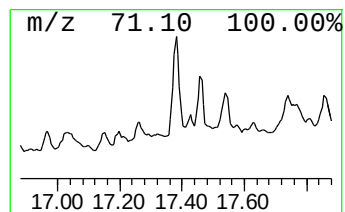
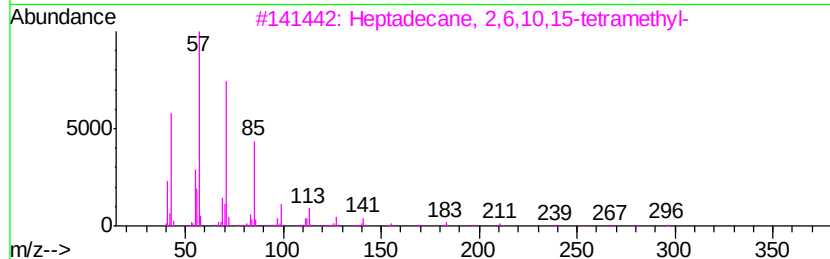
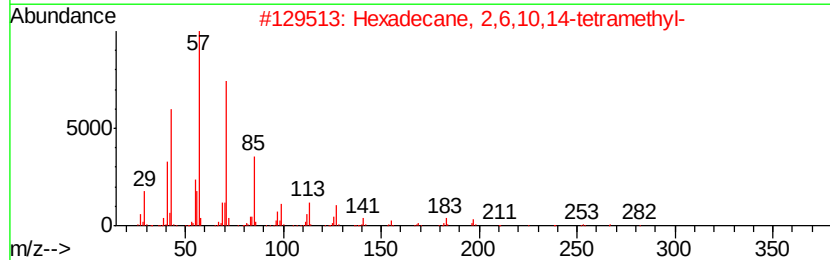
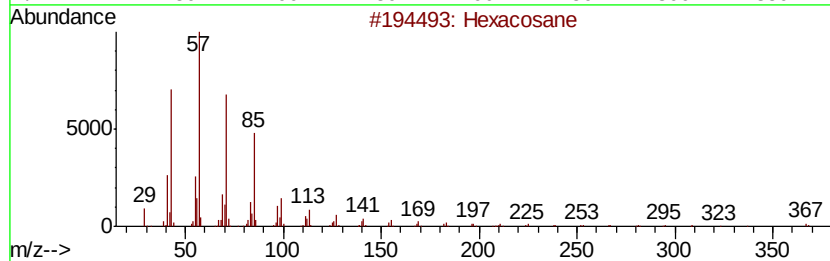
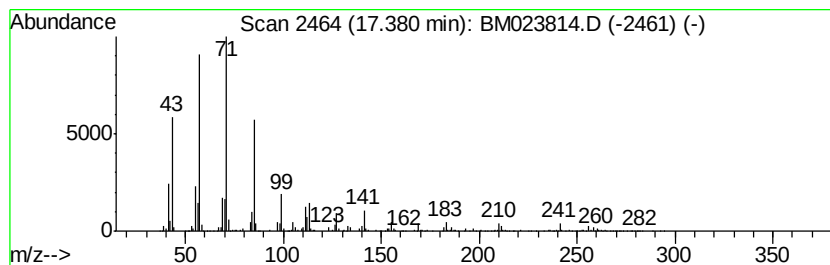
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.38	10.36 ng/ul	1793500	Phenanthrene-d10	16.93

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	90
2		Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	89
3		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	80
4		Heptadecane	240	C17H36	000629-78-7	72
5		Dodecane, 4-methyl-	184	C13H28	006117-97-1	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111919\
Data File : BM023814.D
Acq On : 20 Nov 2019 02:06
Operator : JU
Sample : K5847-15
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BFPW6

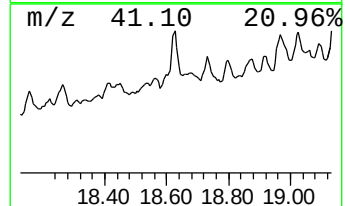
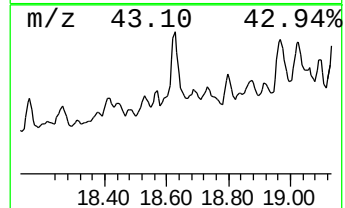
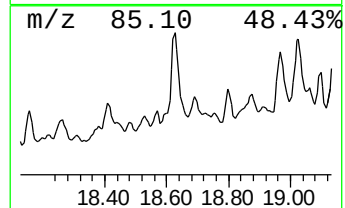
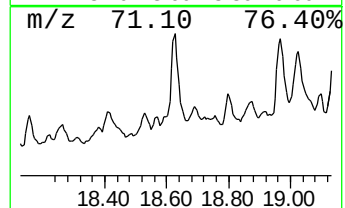
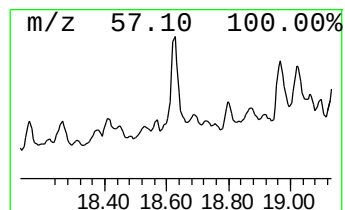
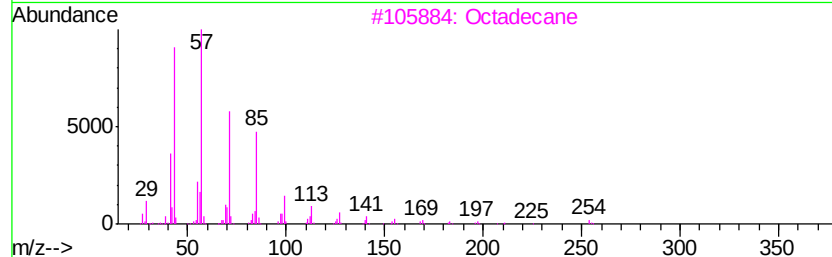
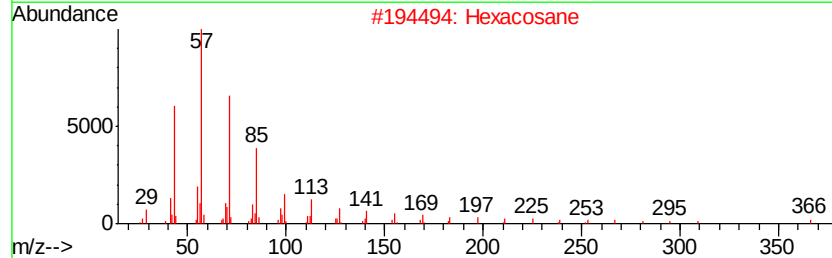
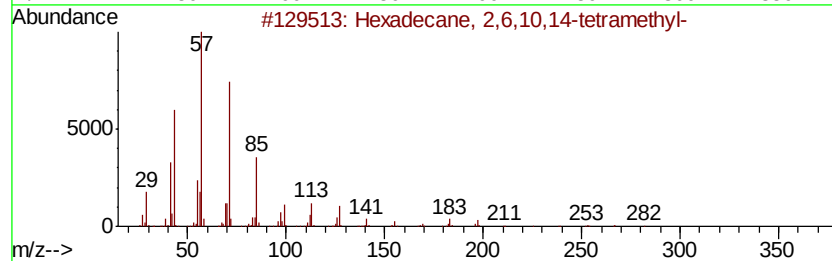
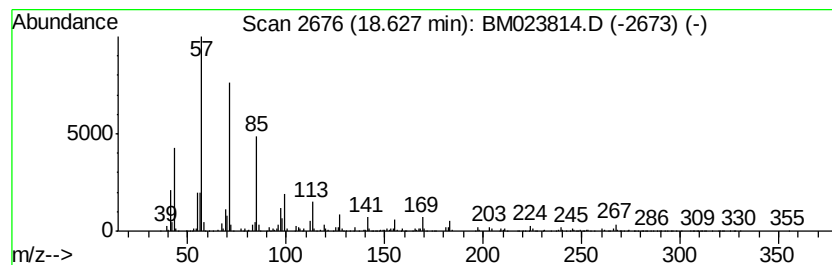
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.63	23.75 ng/ul	4110090	Phenanthrene-d10	16.93

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	93
2		Hexacosane	366	C26H54	000630-01-3	87
3		Octadecane	254	C18H38	000593-45-3	87
4		Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	87
5		Pentacosane	352	C25H52	000629-99-2	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM111919\
 Data File : BM023814.D
 Acq On : 20 Nov 2019 02:06
 Operator : JU
 Sample : K5847-15
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFPW6

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM11119MA.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
(DEL) Alkane: Str...	2.98	4.5	ng/ul	543192	1	7.52	2438870	20.0
Dodecyl isobutyl ...	8.06	2.8	ng/ul	335775	1	7.52	2438870	20.0
Ether, hexyl pentyl	8.40	2.1	ng/ul	253408	1	7.52	2438870	20.0
o-Cymene	8.62	3.4	ng/ul	416014	1	7.52	2438870	20.0
(DEL) Alkane: Str...	8.75	2.7	ng/ul	331075	1	7.52	2438870	20.0
(DEL) Alkane: Cyc...	8.87	2.8	ng/ul	337942	1	7.52	2438870	20.0
trans-4a-Methyl-d...	9.47	2.8	ng/ul	454157	2	10.29	3252600	20.0
(DEL) Alkane: Str...	10.48	3.6	ng/ul	583144	2	10.29	3252600	20.0
(DEL) Alkane: Str...	11.34	7.2	ng/ul	1165290	2	10.29	3252600	20.0
(DEL) Alkane: Str...	11.75	5.2	ng/ul	851922	2	10.29	3252600	20.0
unknown-01	12.59	2.1	ng/ul	427375	3	14.17	4037380	20.0
(DEL) Alkane: Str...	12.72	4.1	ng/ul	833369	3	14.17	4037380	20.0
unknown-02	13.59	3.3	ng/ul	658717	3	14.17	4037380	20.0
(DEL) Alkane: Str...	13.69	5.9	ng/ul	1197610	3	14.17	4037380	20.0
unknown-03	14.01	2.0	ng/ul	410152	3	14.17	4037380	20.0
(DEL) Alkane: Str...	14.73	4.4	ng/ul	893628	3	14.17	4037380	20.0
unknown-04	14.91	2.6	ng/ul	525747	3	14.17	4037380	20.0
unknown-05	14.97	3.4	ng/ul	682266	3	14.17	4037380	20.0
(DEL) Alkane: Str...	15.47	10.7	ng/ul	2156700	3	14.17	4037380	20.0
(DEL) Alkane: Cyc...	15.67	5.6	ng/ul	961808	4	16.93	3461190	20.0
(DEL) Alkane: Str...	15.95	31.4	ng/ul	5431710	4	16.93	3461190	20.0
2-Butenamide, N,N...	16.04	2.2	ng/ul	382598	4	16.93	3461190	20.0
Sulfurous acid, d...	16.72	6.7	ng/ul	1155500	4	16.93	3461190	20.0
(DEL) Alkane: Str...	16.77	22.4	ng/ul	3875500	4	16.93	3461190	20.0
(DEL) Alkane: Str...	17.38	10.4	ng/ul	1793500	4	16.93	3461190	20.0
(DEL) Alkane: Str...	18.63	23.8	ng/ul	4110090	4	16.93	3461190	20.0