

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM041321\
 Data File : BM029458.D
 Acq On : 13 Apr 2021 13:50
 Operator : CG/JU
 Sample : M1906-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 X3308

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\SFAM-EPA-BM041221.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	2.922	3	6	12	rBV	1174230	1366800	1.92%	0.822%
2	3.593	117	120	146	rBV	293819	553553	0.78%	0.333%
3	3.916	167	175	178	rBV	32895851	71275806	100.00%	42.841%
4	4.822	325	329	343	rBV	311981	439616	0.62%	0.264%
5	6.828	662	670	672	rBV	675284	1102796	1.55%	0.663%
6	7.022	696	703	712	rBV	378693	624466	0.88%	0.375%
7	7.110	712	718	729	rVV	842869	1246319	1.75%	0.749%
8	7.216	729	736	746	rVB	579569	945746	1.33%	0.568%
9	7.681	808	815	822	rVB	449534	710160	1.00%	0.427%
10	8.387	923	935	945	rBV	666831	1072274	1.50%	0.644%
11	8.487	945	952	961	rBV	458140	700880	0.98%	0.421%
12	8.828	1001	1010	1015	rBV	498962	867432	1.22%	0.521%
13	8.875	1015	1018	1027	rVB	205273	307613	0.43%	0.185%
14	9.145	1057	1064	1076	rVB	1141327	1745778	2.45%	1.049%
15	9.551	1126	1133	1135	rBV	456628	754283	1.06%	0.453%
16	9.581	1135	1138	1146	rVB	366172	568887	0.80%	0.342%
17	10.081	1216	1223	1226	rBV	688763	1261031	1.77%	0.758%
18	10.457	1278	1287	1292	rBV	580286	999595	1.40%	0.601%
19	10.510	1292	1296	1304	rVV	388357	600123	0.84%	0.361%
20	10.598	1304	1311	1327	rVV	424849	778265	1.09%	0.468%
21	10.798	1338	1345	1354	rVB	607364	950310	1.33%	0.571%
22	11.992	1541	1548	1555	rBV	221374	375347	0.53%	0.226%
23	12.128	1564	1571	1580	rBV	859659	1333625	1.87%	0.802%
24	12.351	1601	1609	1622	rVB	1330645	2131706	2.99%	1.281%
25	12.481	1622	1631	1642	rBV3	1015537	1928055	2.71%	1.159%
26	12.739	1669	1675	1686	rBV	1022287	1572976	2.21%	0.945%
27	13.151	1738	1745	1749	rBV	2097713	3106481	4.36%	1.867%
28	13.186	1749	1751	1759	rVB	424716	537595	0.75%	0.323%
29	13.733	1837	1844	1853	rBV	1145899	1548602	2.17%	0.931%
30	13.898	1864	1872	1880	rBV	1045011	1398781	1.96%	0.841%
31	14.010	1883	1891	1894	rVV	1273059	2042931	2.87%	1.228%
32	14.039	1894	1896	1906	rVB	686774	768188	1.08%	0.462%
33	14.316	1935	1943	1949	rBV	857121	1233760	1.73%	0.742%
34	14.380	1949	1954	1958	rVV	556420	799348	1.12%	0.480%

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 Title : SVOA CALIBRATION

35	14.433	1958	1963	1971	rVV	872030	1237358	1.74%	0.744%
36	14.516	1971	1977	1985	rVV	637955	960028	1.35%	0.577%
37	14.592	1985	1990	1994	rVV	1686990	2393138	3.36%	1.438%
38	14.639	1994	1998	2004	rVV	1274491	1785962	2.51%	1.073%
39	14.716	2005	2011	2022	rVB	507332	721673	1.01%	0.434%
40	15.310	2105	2112	2117	rBV	1498644	2157571	3.03%	1.297%
41	15.363	2117	2121	2127	rVV2	1456960	2031844	2.85%	1.221%
42	15.445	2127	2135	2148	rVV2	1479672	2527619	3.55%	1.519%
43	16.369	2285	2292	2298	rBV	1446171	1925851	2.70%	1.158%
44	16.710	2344	2350	2364	rBV	1763800	2452378	3.44%	1.474%
45	16.880	2369	2379	2386	rVV	2100858	2818415	3.95%	1.694%
46	17.063	2403	2410	2413	rBV	973663	1399293	1.96%	0.841%
47	17.104	2413	2417	2421	rVV	693643	941661	1.32%	0.566%
48	17.157	2421	2426	2429	rVV2	1690893	2364289	3.32%	1.421%
49	17.192	2429	2432	2442	rVB	1249400	1630024	2.29%	0.980%
50	17.463	2470	2478	2492	rBV	2479620	3446349	4.84%	2.071%
51	17.680	2510	2515	2518	rBV	74674	96443	0.14%	0.058%
52	19.115	2749	2759	2768	rBV	1426135	1952283	2.74%	1.173%
53	19.451	2810	2816	2819	rBV2	1940576	2812005	3.95%	1.690%
54	19.480	2819	2821	2831	rVB	1548468	1746148	2.45%	1.050%
55	21.227	3112	3118	3123	rBV2	2618669	4440170	6.23%	2.669%
56	21.274	3123	3126	3134	rVB	886974	1063193	1.49%	0.639%
57	22.292	3295	3299	3305	rVB	141840	187879	0.26%	0.113%
58	22.786	3377	3383	3390	rBV	1595942	2484968	3.49%	1.494%
59	23.309	3465	3472	3476	rBV	1361271	2581398	3.62%	1.552%
60	23.350	3476	3479	3488	rVV2	1089776	1803159	2.53%	1.084%
61	23.450	3489	3496	3503	rVB2	763426	1406301	1.97%	0.845%
62	23.986	3581	3587	3598	rBV	373403	721271	1.01%	0.434%
63	24.721	3707	3712	3720	rVB	327970	685951	0.96%	0.412%
64	25.580	3853	3858	3864	rBV2	159959	365842	0.51%	0.220%
65	25.680	3865	3875	3890	rVB2	1620577	4593651	6.44%	2.761%
66	26.344	3980	3988	3998	rVB	346848	989989	1.39%	0.595%

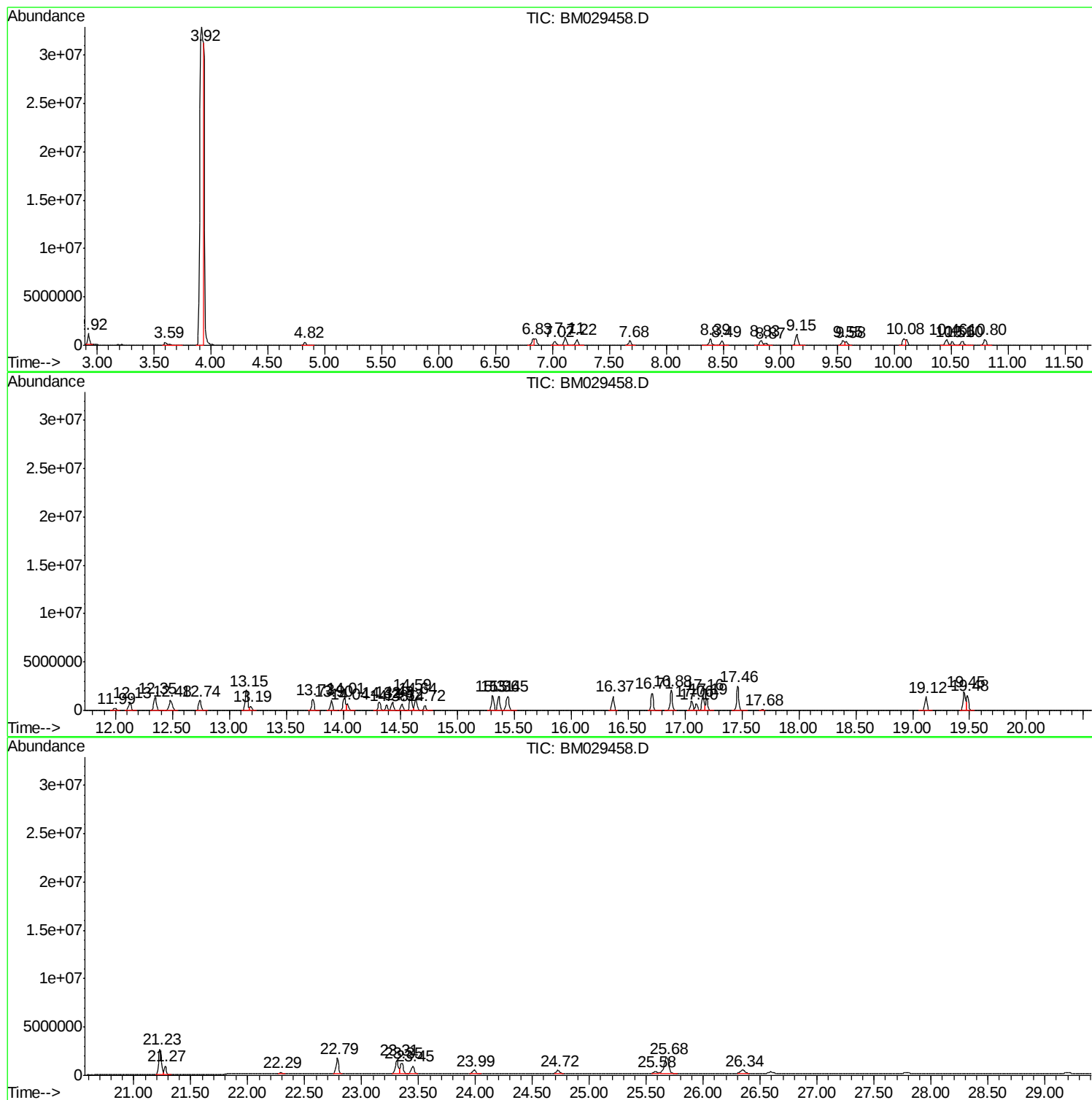
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM041221.M
Quant Title : SVOA CALIBRATION

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



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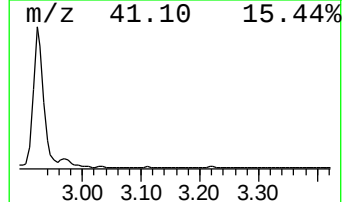
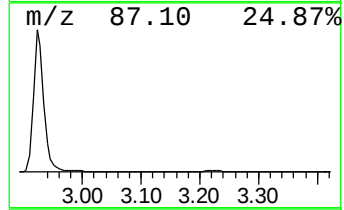
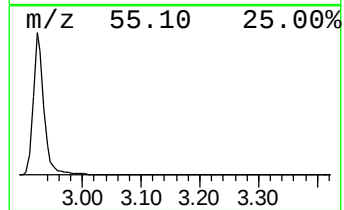
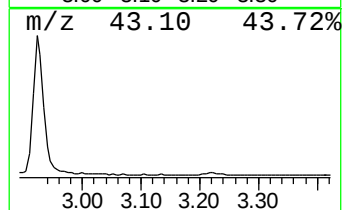
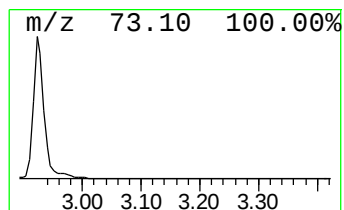
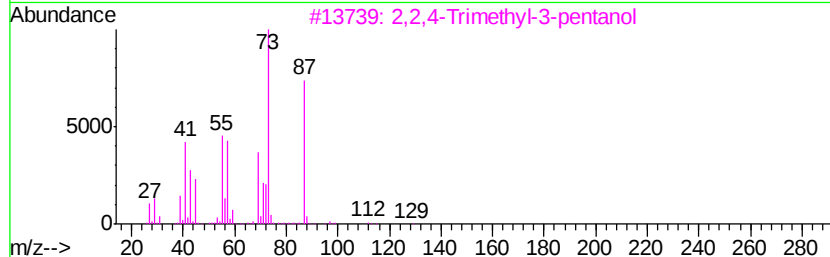
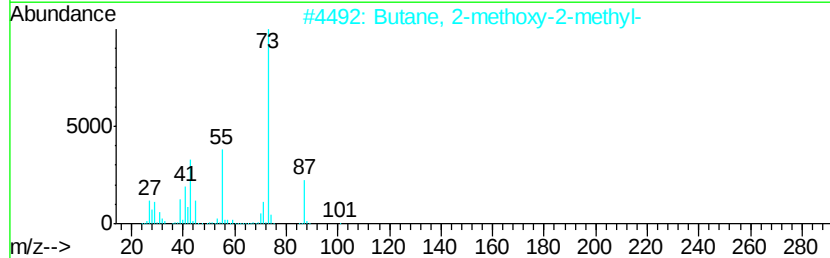
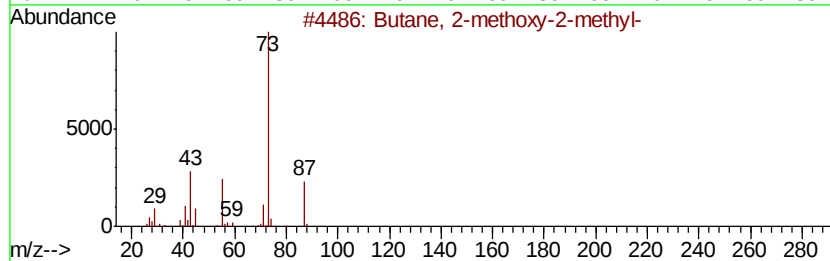
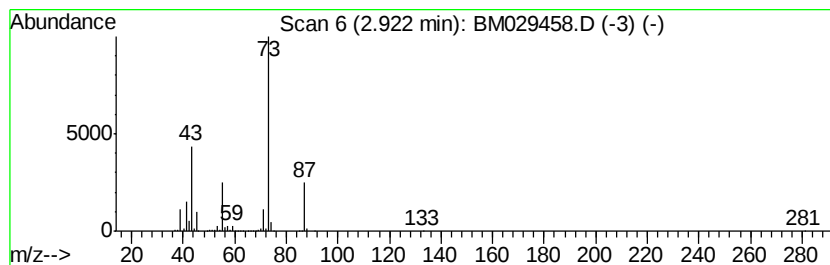
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM041221.M
Quant Title : SVOA CALIBRATION

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	38.49 ng/ul	1366800	1,4-Dichlorobenzene-d4	7.68

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	56
3		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
5		Silane, tetramethyl-	88	C4H12Si	000075-76-3	12



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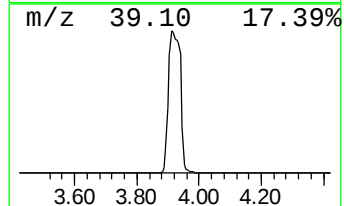
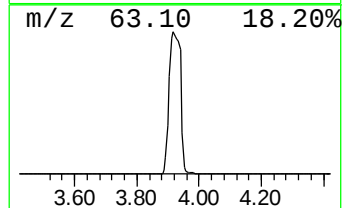
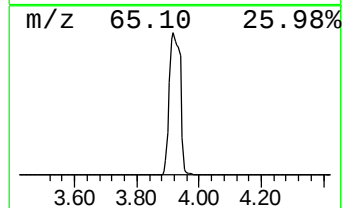
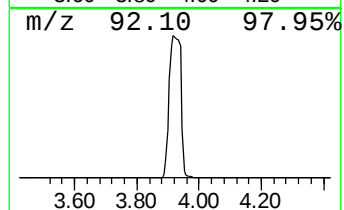
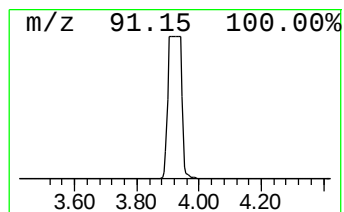
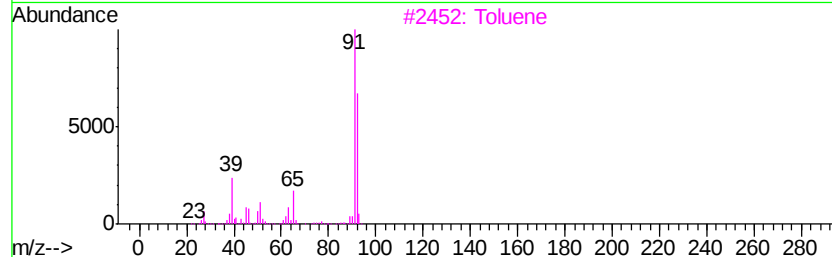
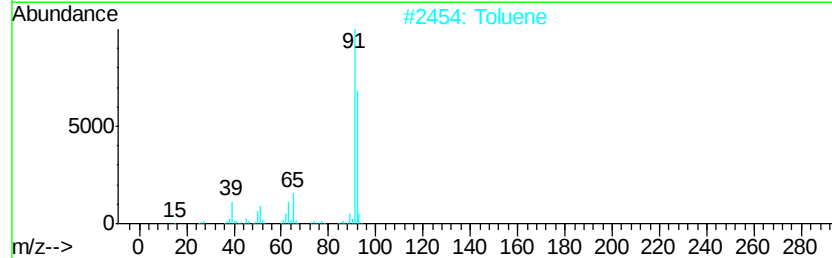
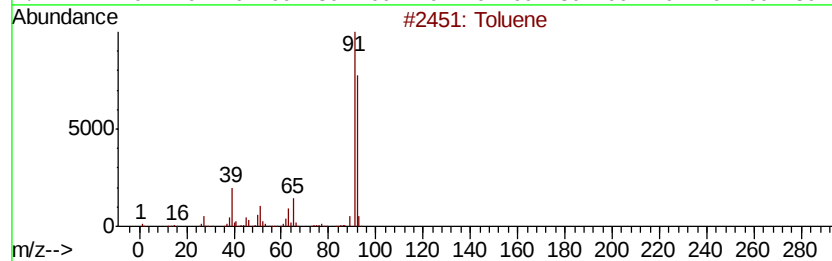
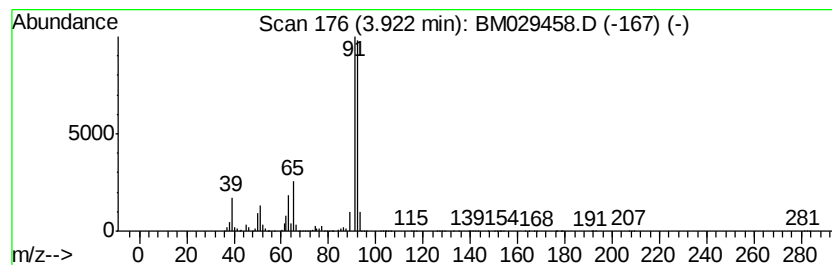
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM041221.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Toluene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.92	2007.32 ng/ul	71275800	1,4-Dichlorobenzene-d4	7.68

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Toluene	92	C7H8	000108-88-3	91
2		Toluene	92	C7H8	000108-88-3	87
3		Toluene	92	C7H8	000108-88-3	83
4		Toluene	92	C7H8	000108-88-3	83
5		Toluene	92	C7H8	000108-88-3	81



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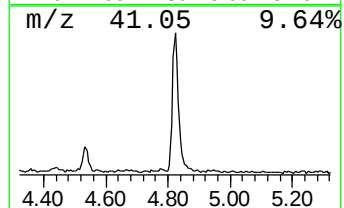
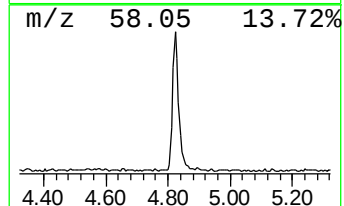
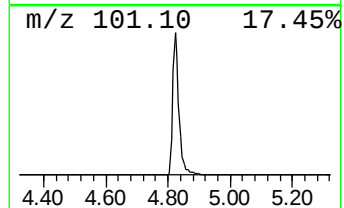
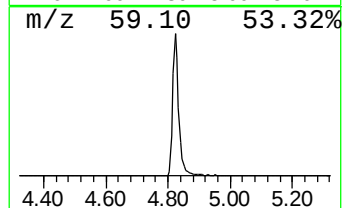
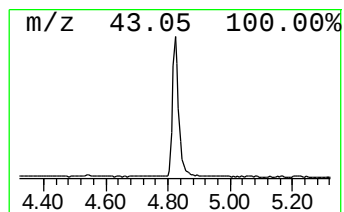
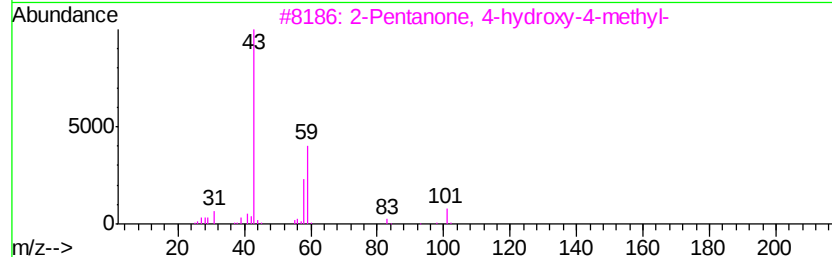
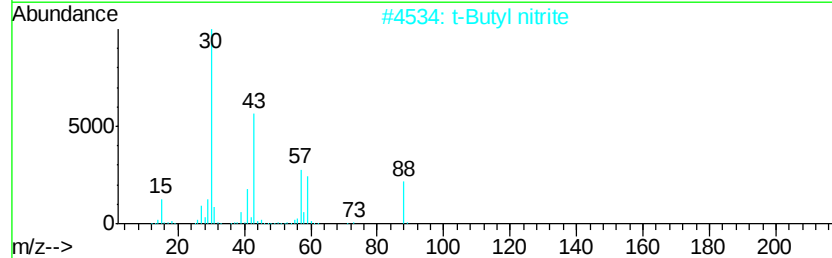
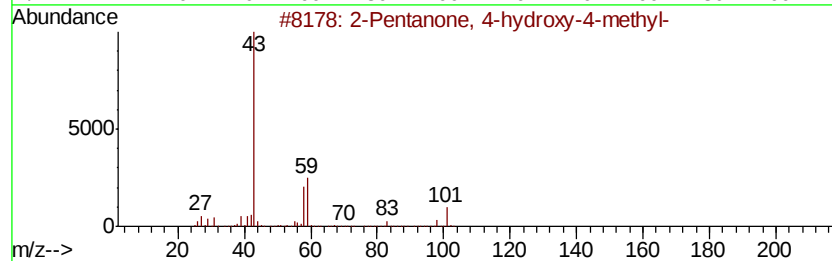
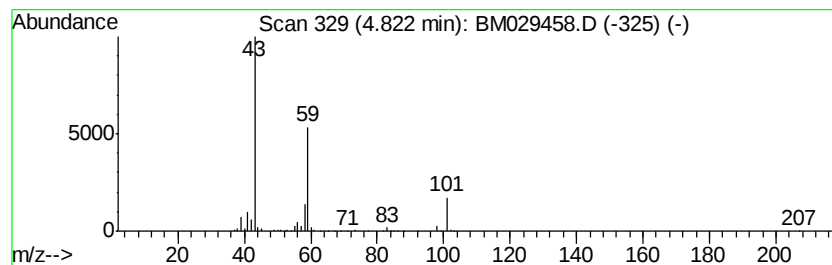
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM041221.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.82	12.38 ng/ul	439616	1,4-Dichlorobenzene-d4	7.68

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		t-Butyl nitrite	103	C4H9NO2	000540-80-7	39
3		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	38
4		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38
5		n-Propyl t-butyl ether	116	C7H16O	1000334-81-9	33



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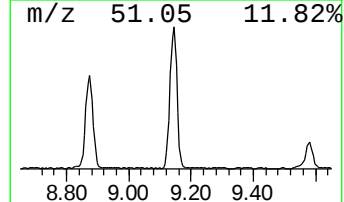
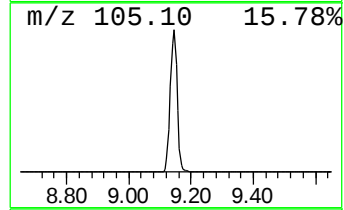
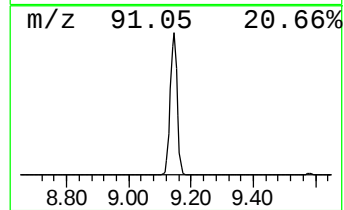
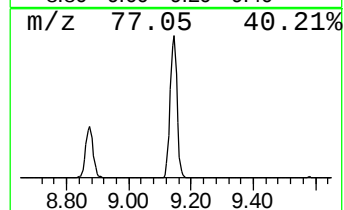
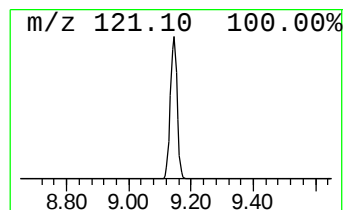
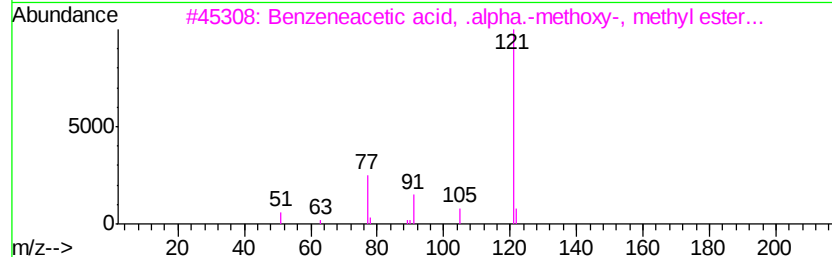
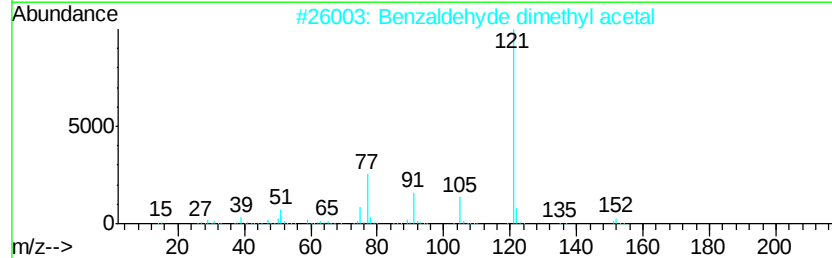
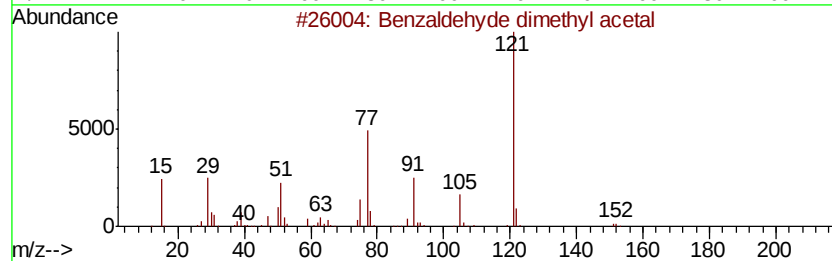
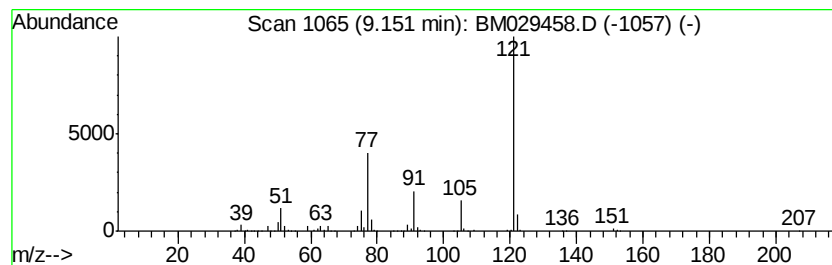
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM041221.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
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Peak Number 4 Benzaldehyde dimethyl acetal Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.15	34.93 ng/ul	1745780	Naphthalene-d8	10.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzaldehyde dimethyl acetal	152	C9H12O2	001125-88-8	91
2		Benzaldehyde dimethyl acetal	152	C9H12O2	001125-88-8	87
3		Benzeneacetic acid, .alpha.-meth...	180	C10H12O3	056143-21-6	78
4		Benzeneacetic acid, .alpha.-meth...	180	C10H12O3	056143-21-6	78
5		Benzeneacetic acid, .alpha.-meth...	166	C9H10O3	007021-09-2	72



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Instrument :
BNA_M
ClientSampleId :
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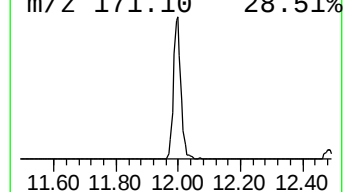
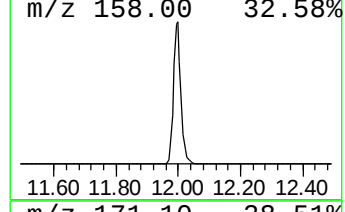
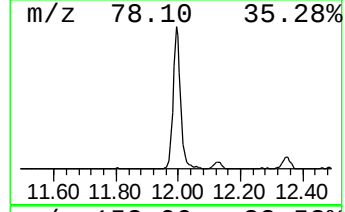
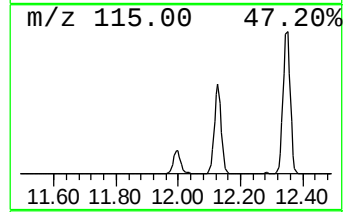
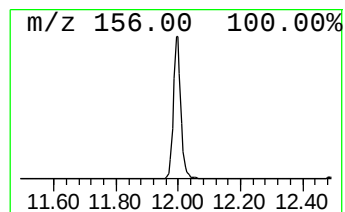
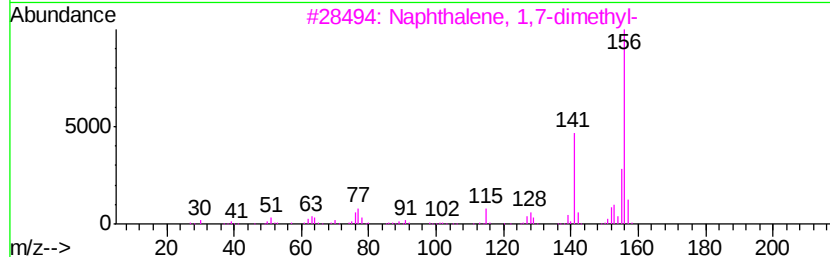
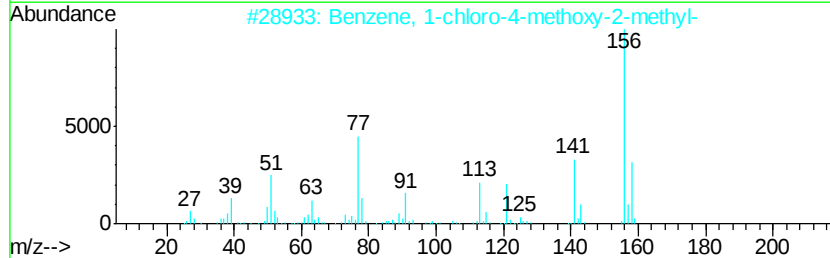
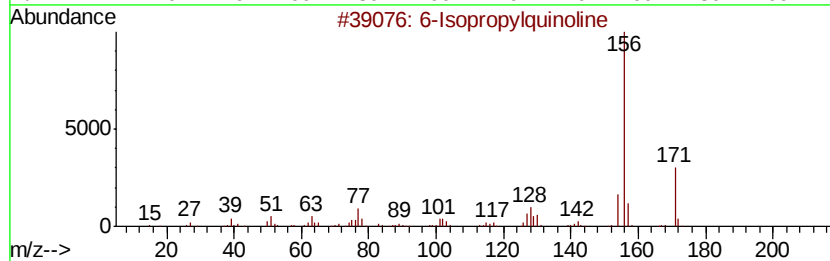
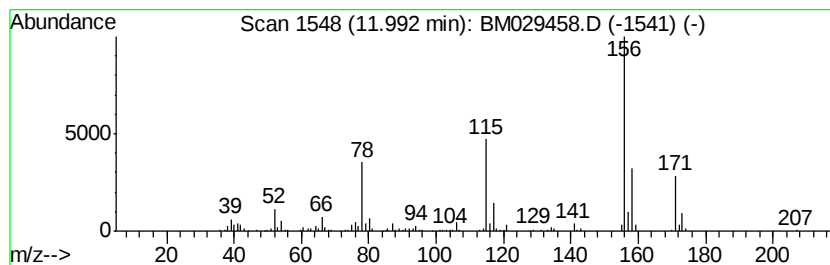
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 unknown-01 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.99	7.51 ng/ul	375347	Naphthalene-d8	10.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	6	Isopropylquinoline	171	C12H13N	000135-79-5	43
2	Benzene,	1-chloro-4-methoxy-2-me...	156	C8H9ClO	013334-71-9	32
3	Naphthalene,	1,7-dimethyl-	156	C12H12	000575-37-1	27
4	2-(2-Chloro-pyridin-3-yl)-propan...		171	C8H10ClNO	267003-35-0	25
5	Tebuthiuron		228	C9H16N4OS	034014-18-1	25



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM041321\
Data File : BM029458.D
Acq On : 13 Apr 2021 13:50
Operator : CG/JU
Sample : M1906-03
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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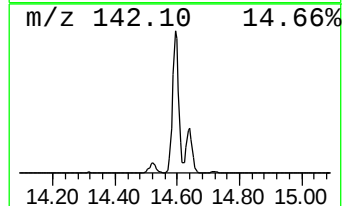
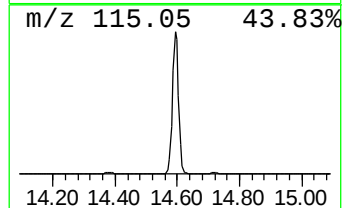
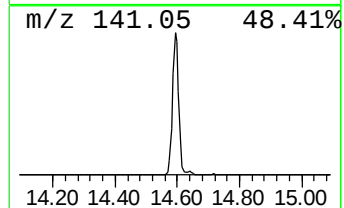
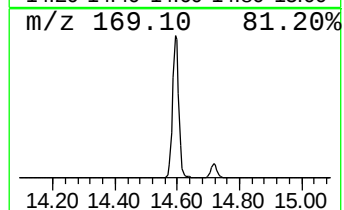
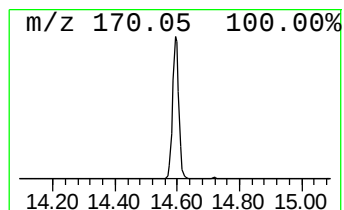
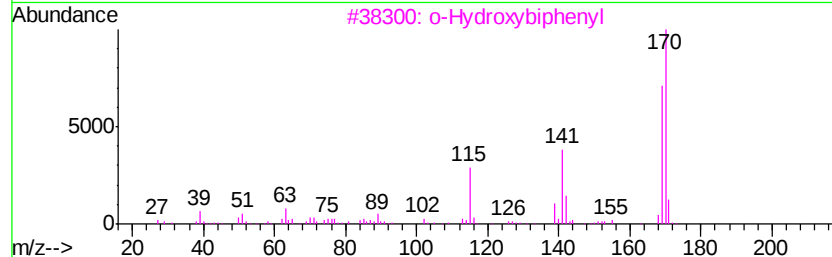
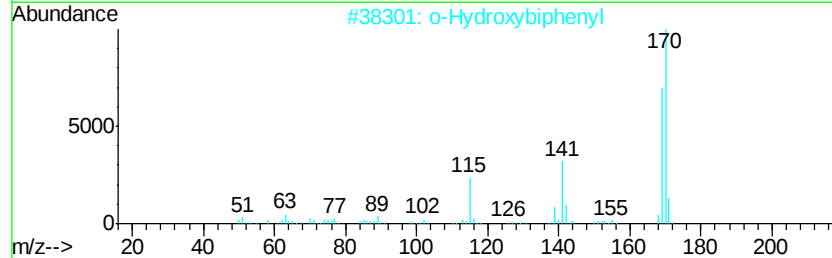
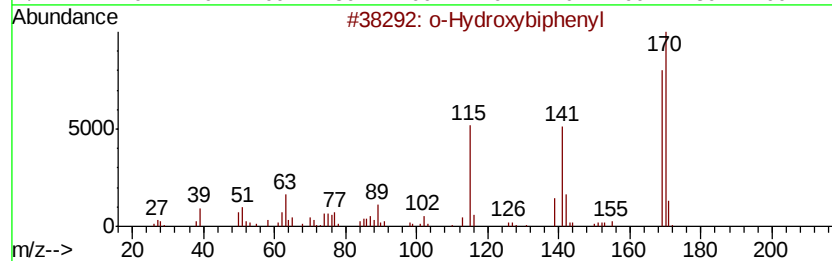
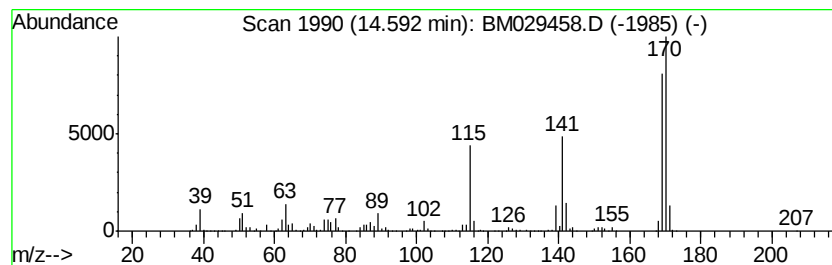
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 o-Hydroxybiphenyl Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.59	38.79 ng/ul	2393140	Acenaphthene-d10	14.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	o-Hydroxybiphenyl	170	C12H10O	000090-43-7	98
2		o-Hydroxybiphenyl	170	C12H10O	000090-43-7	96
3		o-Hydroxybiphenyl	170	C12H10O	000090-43-7	96
4		o-Hydroxybiphenyl	170	C12H10O	000090-43-7	76
5		3-Hydroxybiphenyl	170	C12H10O	000580-51-8	70



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM041321\
Data File : BM029458.D
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Sample : M1906-03
Misc :
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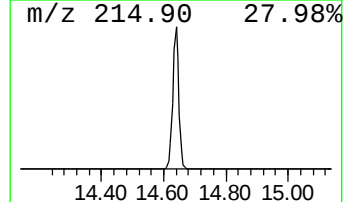
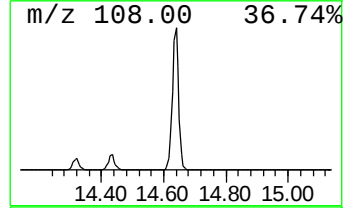
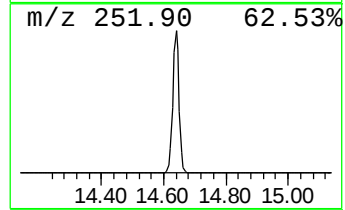
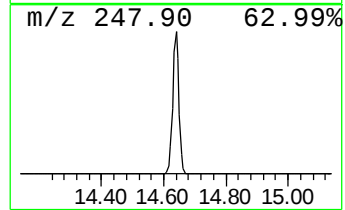
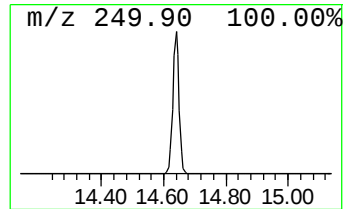
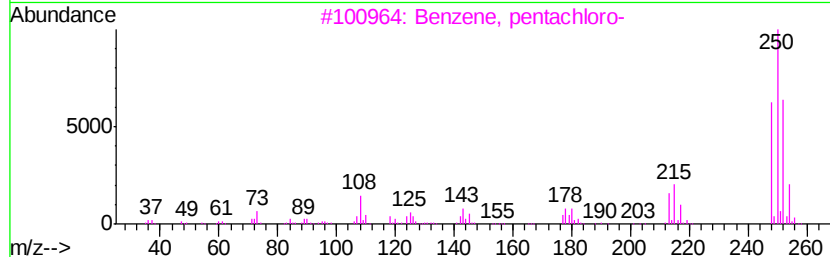
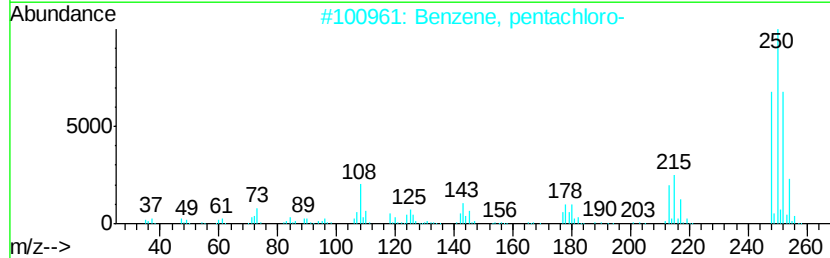
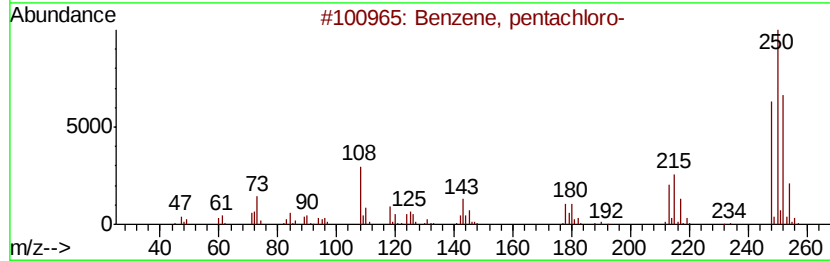
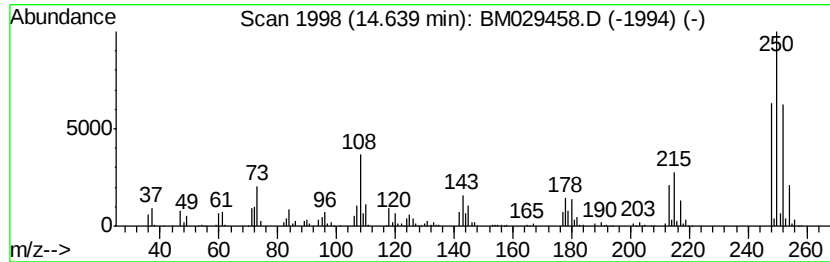
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Benzene, pentachloro- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.64	28.95 ng/ul	1785960	Acenaphthene-d10	14.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, pentachloro-	248	C6HCl5	000608-93-5	99
2		Benzene, pentachloro-	248	C6HCl5	000608-93-5	99
3		Benzene, pentachloro-	248	C6HCl5	000608-93-5	99
4		Benzene, pentachloro-	248	C6HCl5	000608-93-5	95
5		Benzene, pentachloro-	248	C6HCl5	000608-93-5	62



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM041321\
Data File : BM029458.D
Acq On : 13 Apr 2021 13:50
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Misc :
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Instrument :
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ClientSampleId :
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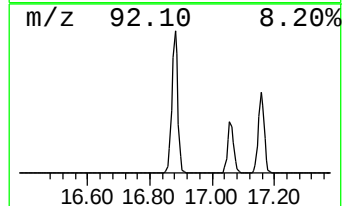
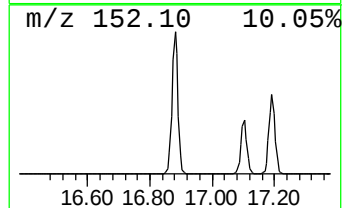
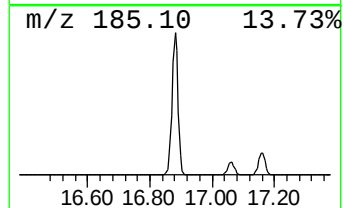
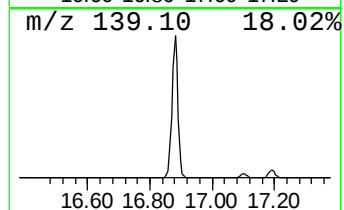
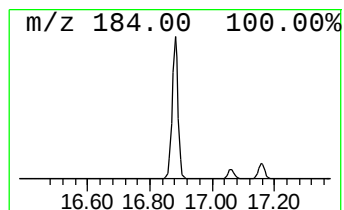
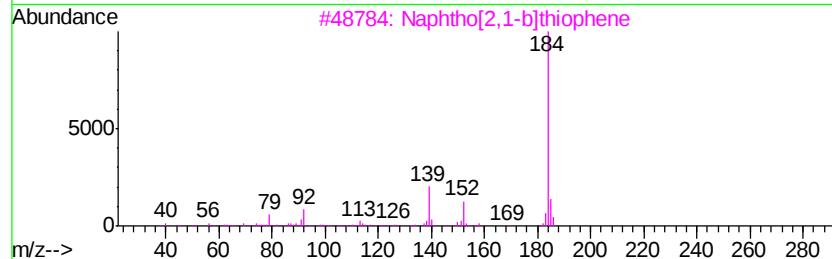
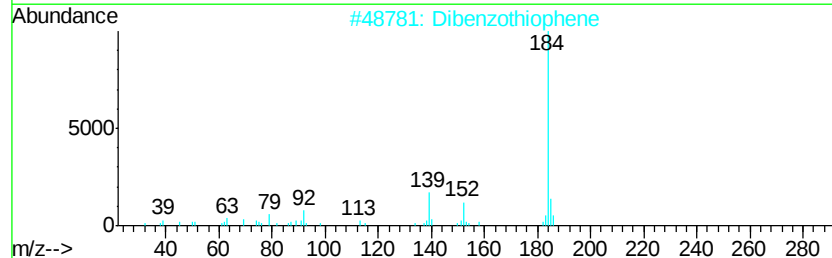
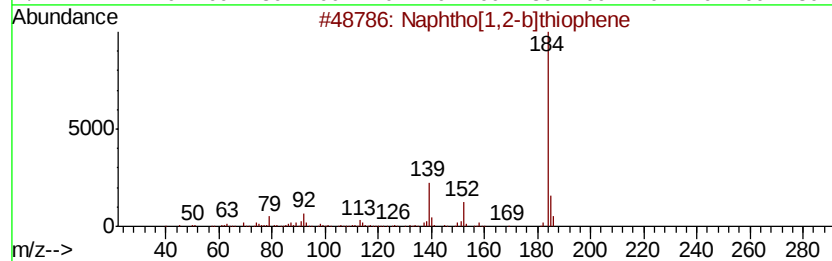
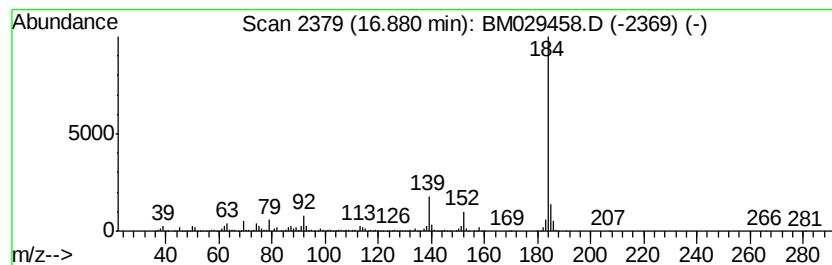
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Naphtho[1,2-b]thiophene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.88	40.28 ng/ul	2818420	Phenanthrene-d10	17.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphtho[1,2-b]thiophene	184	C12H8S	000234-41-3	97
2		Dibenzothiophene	184	C12H8S	000132-65-0	97
3		Naphtho[2,1-b]thiophene	184	C12H8S	000233-02-3	96
4		Dibenzothiophene	184	C12H8S	000132-65-0	96
5		Dibenzothiophene	184	C12H8S	000132-65-0	96



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM041321\
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Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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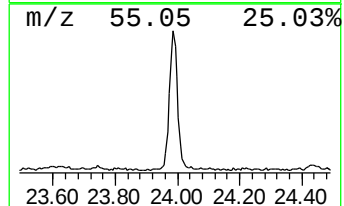
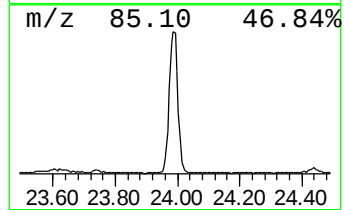
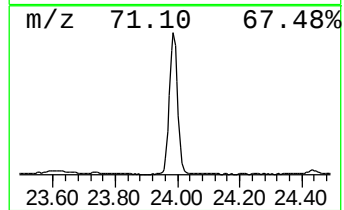
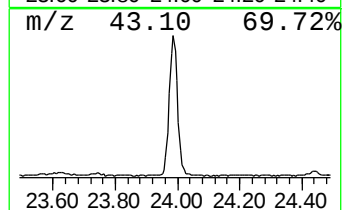
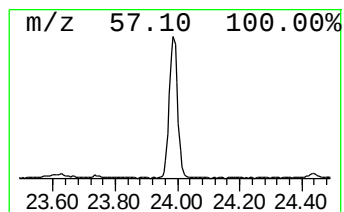
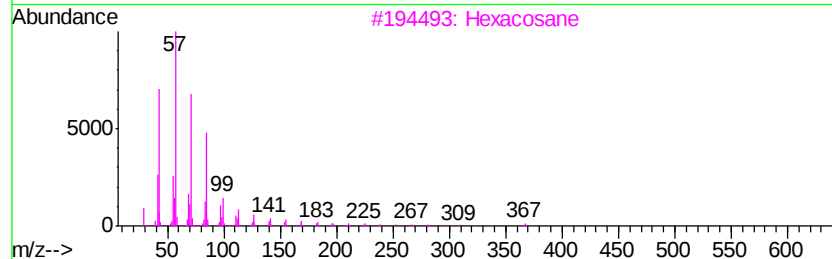
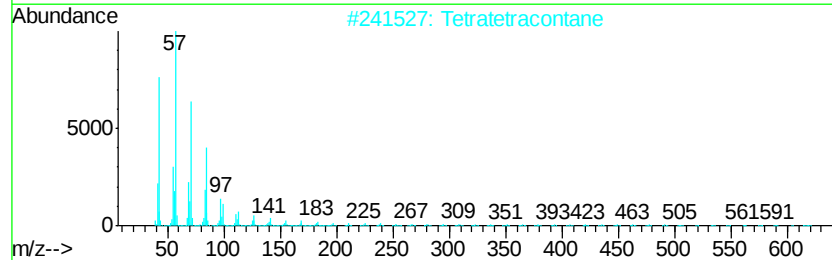
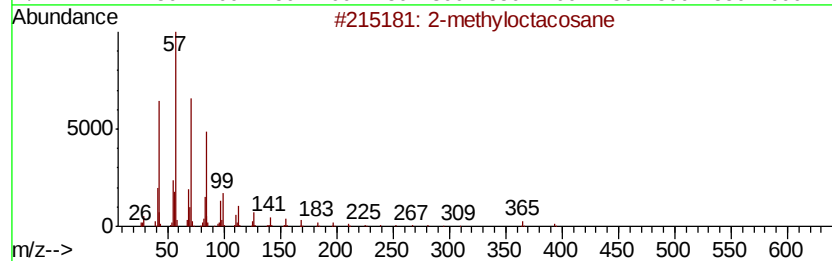
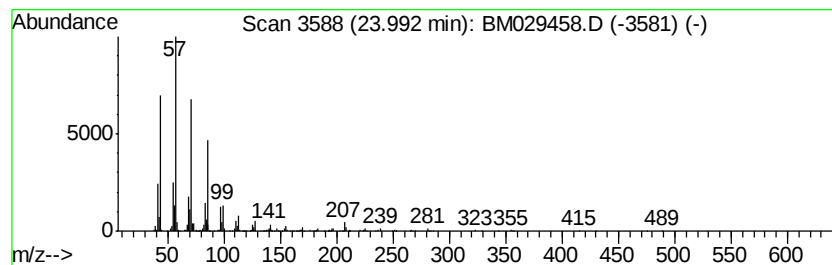
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.99	10.26 ng/ul	721271	Perylene-d12	23.45

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-methyloctacosane	408	C29H60	1000376-72-8	87
2		Tetratetracontane	619	C44H90	007098-22-8	87
3		Hexacosane	366	C26H54	000630-01-3	87
4		Eicosane	282	C20H42	000112-95-8	87
5		Heneicosane	296	C21H44	000629-94-7	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM041321\
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Misc :
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ClientSampleId :
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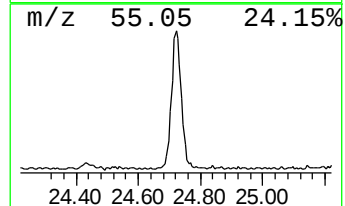
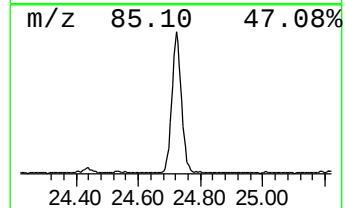
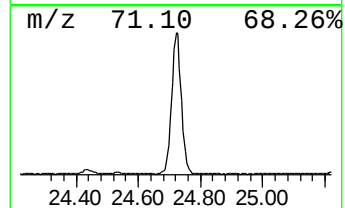
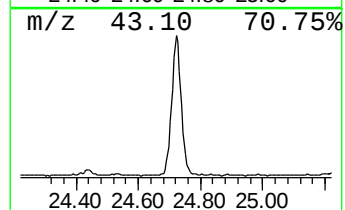
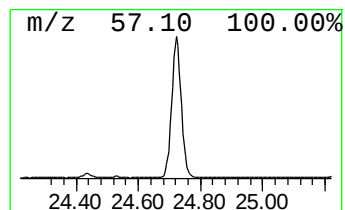
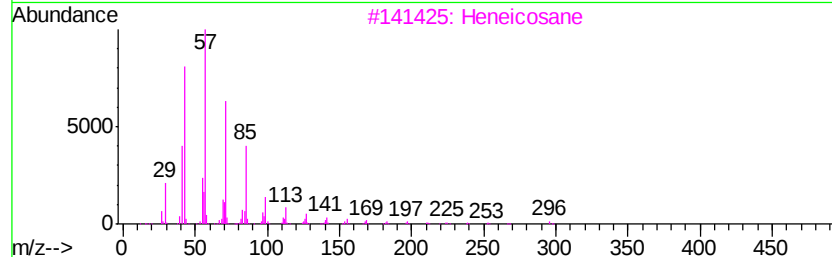
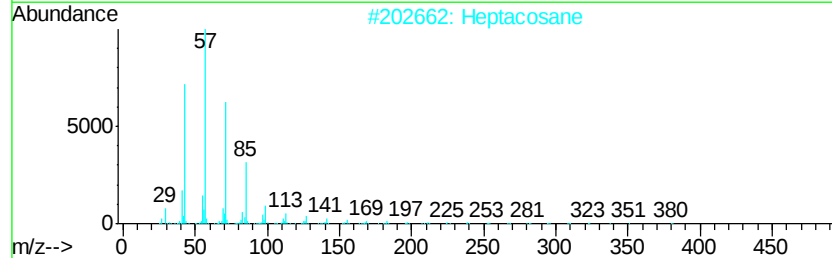
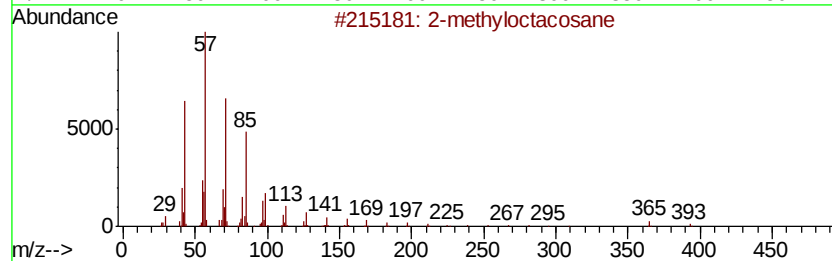
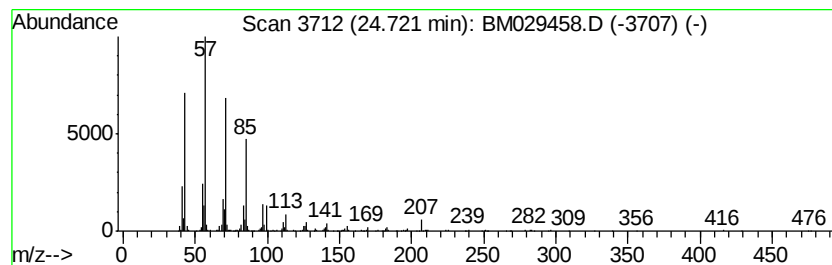
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.72	9.76 ng/ul	685951	Perylene-d12	23.45

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-methyloctacosane	408	C29H60	1000376-72-8	90
2		Heptacosane	380	C27H56	000593-49-7	90
3		Heneicosane	296	C21H44	000629-94-7	90
4		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	87
5		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM041321\
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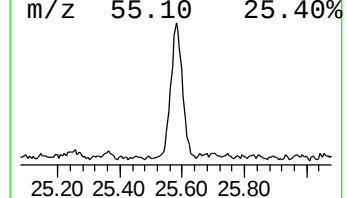
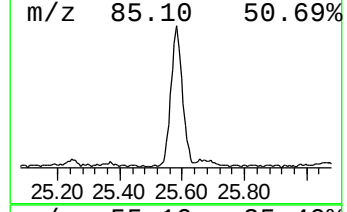
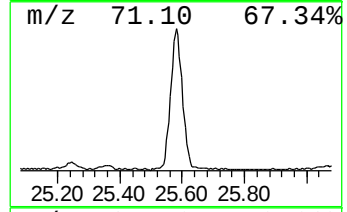
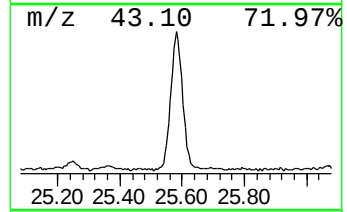
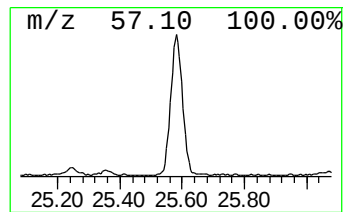
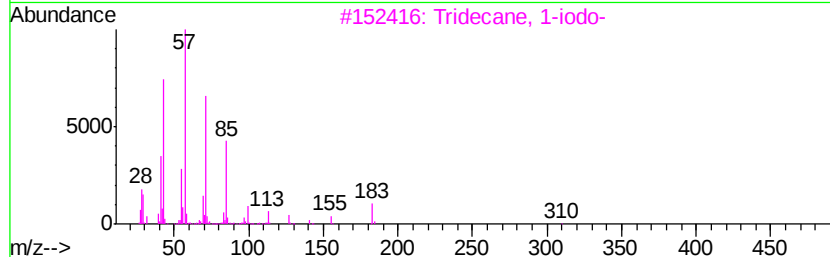
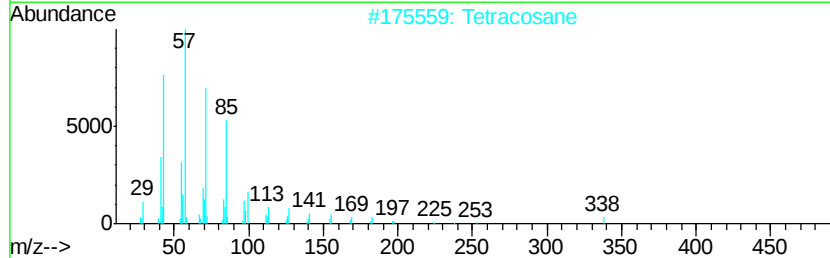
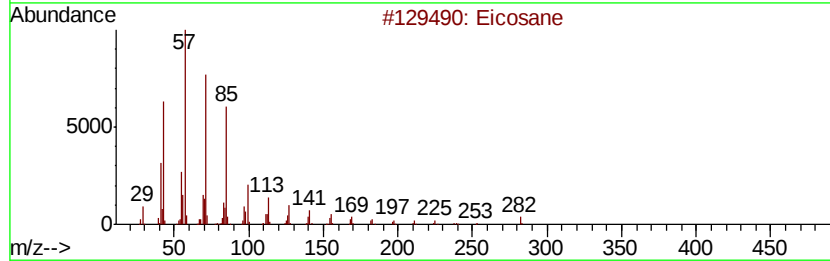
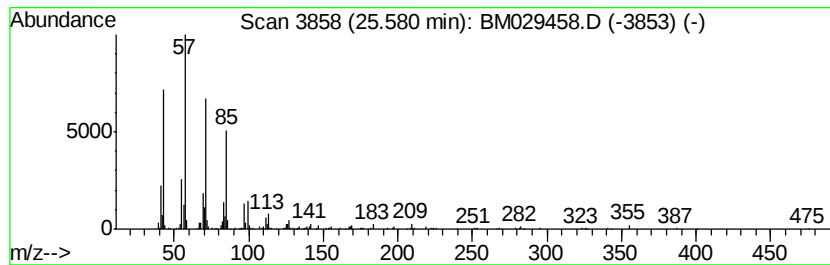
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.58	5.20 ng/ul	365842	Perylene-d12	23.45

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	93
2		Tetracosane	338	C24H50	000646-31-1	91
3		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	80
4		Pentadecane	212	C15H32	000629-62-9	80
5		Tetratetracontane	619	C44H90	007098-22-8	74



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM041321\
 Data File : BM029458.D
 Acq On : 13 Apr 2021 13:50
 Operator : CG/JU
 Sample : M1906-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 X3308

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM041221.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	38.5	ng/ul	1366800	1	7.68	710160	20.0
Toluene	3.92	2007.3	ng/ul	71275800	1	7.68	710160	20.0
2-Pentanone, 4-hy...	4.82	12.4	ng/ul	439616	1	7.68	710160	20.0
Benzaldehyde dime...	9.15	34.9	ng/ul	1745780	2	10.46	999595	20.0
unknown-01	11.99	7.5	ng/ul	375347	2	10.46	999595	20.0
o-Hydroxybiphenyl	14.59	38.8	ng/ul	2393140	3	14.32	1233760	20.0
Benzene, pentachl...	14.64	28.9	ng/ul	1785960	3	14.32	1233760	20.0
Naphtho[1,2-b]thi...	16.88	40.3	ng/ul	2818420	4	17.06	1399290	20.0
(DEL) Alkane: Str...	23.99	10.3	ng/ul	721271	6	23.45	1406300	20.0
(DEL) Alkane: Str...	24.72	9.8	ng/ul	685951	6	23.45	1406300	20.0
(DEL) Alkane: Str...	25.58	5.2	ng/ul	365842	6	23.45	1406300	20.0