

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
 Data File : BP011075.D
 Acq On : 21 Jul 2022 23:06
 Operator : CG/JU
 Sample : N3709-15
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 H0B29

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
 Title : SVOA CALIBRATION

Signal : TIC: BP011075.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.175	12	15	23	rVB2	60311	92322	2.15%	0.157%
2	3.593	84	86	89	rVB	29975	26265	0.61%	0.045%
3	3.687	99	102	110	rVB	189900	238705	5.57%	0.407%
4	3.805	117	122	130	rVB	112314	170788	3.99%	0.291%
5	3.893	134	137	143	rVB	37703	52919	1.23%	0.090%
6	4.264	197	200	204	rVB4	22719	29555	0.69%	0.050%
7	4.446	228	231	240	rVB6	32602	48798	1.14%	0.083%
8	4.605	255	258	265	rVB3	14716	25781	0.60%	0.044%
9	4.799	287	291	300	rBV2	50599	97334	2.27%	0.166%
10	4.905	305	309	316	rVB2	29502	44959	1.05%	0.077%
11	5.046	329	333	342	rVB	102845	147997	3.45%	0.252%
12	5.393	388	392	397	rBV	30115	40453	0.94%	0.069%
13	6.811	629	633	634	rBV3	37734	45412	1.06%	0.077%
14	6.846	634	639	652	rVB	752413	1197953	27.95%	2.043%
15	7.016	662	668	679	rBV	688176	1069430	24.96%	1.824%
16	7.093	679	681	686	rVB5	6464	9242	0.22%	0.016%
17	7.205	693	700	709	rVV	824071	1262332	29.46%	2.153%
18	7.293	712	715	723	rVB5	26102	43460	1.01%	0.074%
19	7.499	746	750	755	rBV5	7910	15631	0.36%	0.027%
20	7.669	771	779	788	rBV	1737882	2679572	62.53%	4.570%
21	7.740	788	791	796	rVB5	9859	15928	0.37%	0.027%
22	8.387	894	901	911	rBV	764749	1215363	28.36%	2.073%
23	8.499	916	920	926	rVB2	19152	29340	0.68%	0.050%
24	8.828	969	976	985	rBV	743434	1226085	28.61%	2.091%
25	8.999	1001	1005	1012	rVV9	12535	19326	0.45%	0.033%
26	9.246	1041	1047	1054	rVB	128653	206907	4.83%	0.353%
27	9.552	1090	1099	1106	rBV	522583	853973	19.93%	1.456%
28	9.634	1110	1113	1120	rVB4	17592	28987	0.68%	0.049%
29	10.087	1182	1190	1199	rBV	853196	1381850	32.25%	2.357%
30	10.187	1203	1207	1213	rVB4	14858	29883	0.70%	0.051%
31	10.463	1246	1254	1261	rBV	2264974	3697071	86.27%	6.305%
32	10.610	1269	1279	1296	rBV	522751	997434	23.28%	1.701%
33	10.893	1319	1327	1333	rBV	7070	16131	0.38%	0.028%
34	11.752	1467	1473	1481	rVB2	71490	110617	2.58%	0.189%
35	11.922	1492	1502	1511	rBV3	32604	75790	1.77%	0.129%
36	12.057	1520	1525	1531	rVB2	18022	35163	0.82%	0.060%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
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37	12.151	1534	1541	1546	rVB4	22737	47502	1.11%	0.081%
38	12.334	1569	1572	1574	rBV4	6956	9446	0.22%	0.016%
39	12.504	1590	1601	1605	rBV5	17241	33175	0.77%	0.057%
40	12.681	1628	1631	1636	rBV7	5932	9483	0.22%	0.016%

41	12.863	1657	1662	1669	rVB9	6416	12277	0.29%	0.021%
42	12.940	1671	1675	1679	rVB4	11595	12614	0.29%	0.022%
43	13.051	1688	1694	1695	rBV6	7575	9790	0.23%	0.017%
44	13.157	1707	1712	1717	rVV4	19002	26603	0.62%	0.045%
45	13.210	1717	1721	1726	rVV8	8709	12802	0.30%	0.022%

46	13.298	1733	1736	1742	rVB8	8961	13789	0.32%	0.024%
47	13.651	1788	1796	1798	rBV9	11736	21753	0.51%	0.037%
48	13.687	1798	1802	1807	rVV7	17968	40068	0.93%	0.068%
49	13.751	1807	1813	1822	rVV	1497858	2037907	47.55%	3.476%
50	13.822	1822	1825	1830	rVB6	11033	17068	0.40%	0.029%

51	14.022	1849	1859	1873	rBV	1756723	2630496	61.38%	4.486%
52	14.240	1887	1896	1901	rVB5	23326	38200	0.89%	0.065%
53	14.334	1901	1912	1918	rBV	2808517	4233100	98.78%	7.220%
54	14.393	1918	1922	1930	rVB8	19141	39203	0.91%	0.067%
55	14.551	1943	1949	1956	rBV	136579	287812	6.72%	0.491%

56	14.763	1982	1985	1990	rVV5	23003	33695	0.79%	0.057%
57	14.845	1995	1999	2006	rVB	50680	77322	1.80%	0.132%
58	15.104	2040	2043	2047	rBV3	14753	24543	0.57%	0.042%
59	15.145	2047	2050	2056	rVV2	17648	30183	0.70%	0.051%
60	15.198	2056	2059	2063	rVB4	17992	22536	0.53%	0.038%

61	15.334	2075	2082	2087	rBV	2131853	3076338	71.79%	5.247%
62	15.375	2087	2089	2096	rVV5	16578	27543	0.64%	0.047%
63	15.451	2098	2102	2110	rBV	175251	258528	6.03%	0.441%
64	15.569	2119	2122	2128	rBV4	21497	33313	0.78%	0.057%
65	15.645	2133	2135	2139	rBV	9357	11862	0.28%	0.020%

66	15.716	2143	2147	2153	rVV4	34267	55354	1.29%	0.094%
67	15.792	2156	2160	2163	rVV	38411	57674	1.35%	0.098%
68	15.828	2163	2166	2169	rVV3	27330	33575	0.78%	0.057%
69	15.875	2170	2174	2178	rVV2	18521	26655	0.62%	0.045%
70	15.910	2178	2180	2185	rVB6	12068	13786	0.32%	0.024%

71	16.092	2203	2211	2221	rVB2	187223	331450	7.73%	0.565%
72	16.187	2221	2227	2231	rBV	372686	506692	11.82%	0.864%
73	16.245	2232	2237	2243	rVB2	313135	586347	13.68%	1.000%
74	16.304	2243	2247	2251	rBV2	309901	467484	10.91%	0.797%
75	16.351	2251	2255	2259	rVB	208543	275492	6.43%	0.470%

76	16.428	2259	2268	2270	rBV2	112457	237347	5.54%	0.405%
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 Title : SVOA CALIBRATION

77	16.451	2270	2272	2276	rVB	107488	122273	2.85%	0.209%
78	16.510	2276	2282	2289	rVB3	266691	508283	11.86%	0.867%
79	16.575	2289	2293	2297	rBV	326995	439911	10.27%	0.750%
80	16.645	2302	2305	2313	rVB2	198283	287028	6.70%	0.490%
81	16.875	2339	2344	2347	rBV5	33623	54872	1.28%	0.094%
82	16.916	2347	2351	2355	rVB3	42606	66474	1.55%	0.113%
83	16.987	2360	2363	2366	rVV4	11989	14421	0.34%	0.025%
84	17.098	2376	2382	2387	rBV	2998792	4210311	98.25%	7.181%
85	17.139	2387	2389	2393	rVV	155591	180622	4.21%	0.308%
86	17.198	2393	2399	2412	rVB	2042357	2912672	67.97%	4.968%
87	17.622	2467	2471	2475	rBV4	26198	35756	0.83%	0.061%
88	17.792	2496	2500	2504	rVB	50159	57825	1.35%	0.099%
89	18.010	2533	2537	2546	rBV3	105246	164380	3.84%	0.280%
90	18.081	2546	2549	2552	rBV	18272	29470	0.69%	0.050%
91	18.298	2582	2586	2594	rBV2	48857	84827	1.98%	0.145%
92	18.916	2688	2691	2693	rBV2	41376	46981	1.10%	0.080%
93	19.128	2723	2727	2731	rVB	322697	398552	9.30%	0.680%
94	19.451	2777	2782	2786	rBV	2456401	3370933	78.66%	5.749%
95	19.510	2790	2792	2797	rVB	185309	218622	5.10%	0.373%
96	20.951	3033	3037	3043	rBV2	482141	754921	17.62%	1.288%
97	21.145	3067	3070	3075	rBV	393358	390748	9.12%	0.666%
98	21.216	3077	3082	3087	rBV	3074434	4285400	100.00%	7.309%
99	23.416	3451	3456	3462	rBV2	1514816	2755638	64.30%	4.700%
100	23.569	3477	3482	3490	rVB2	2301223	4242076	98.99%	7.235%

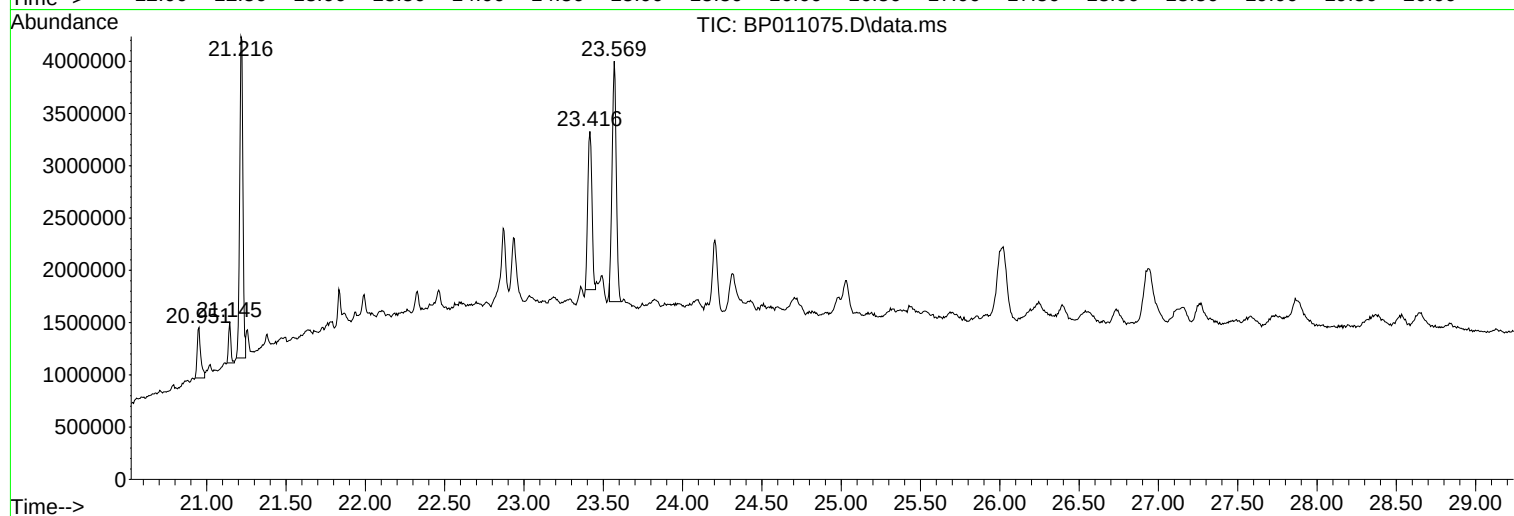
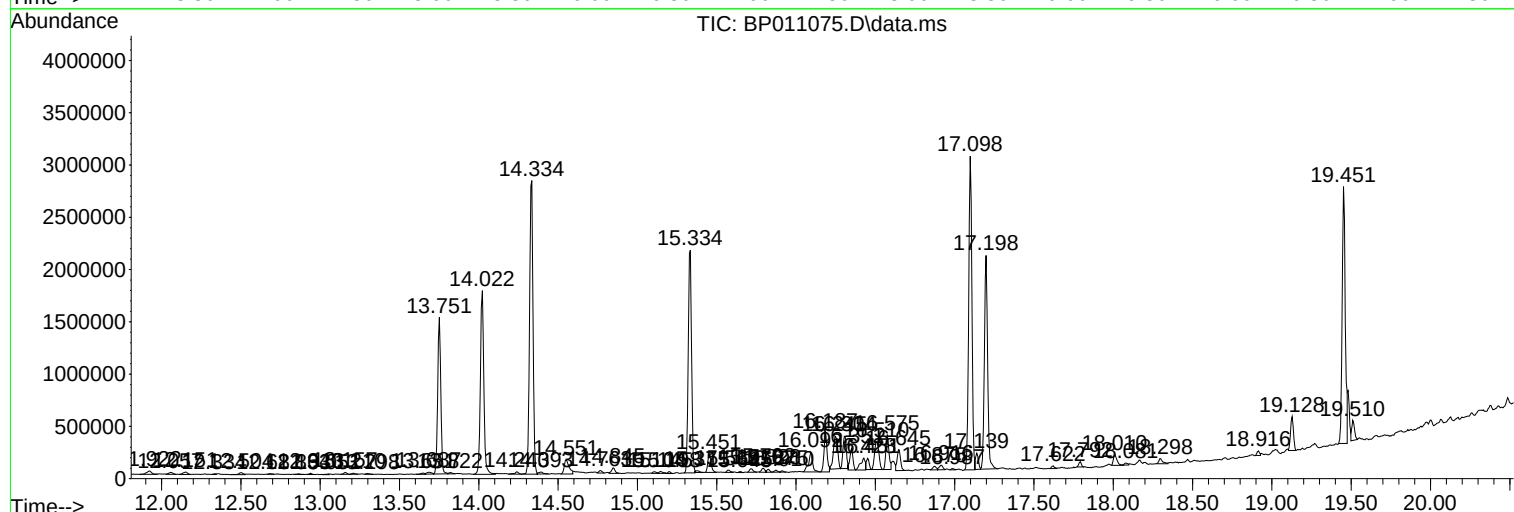
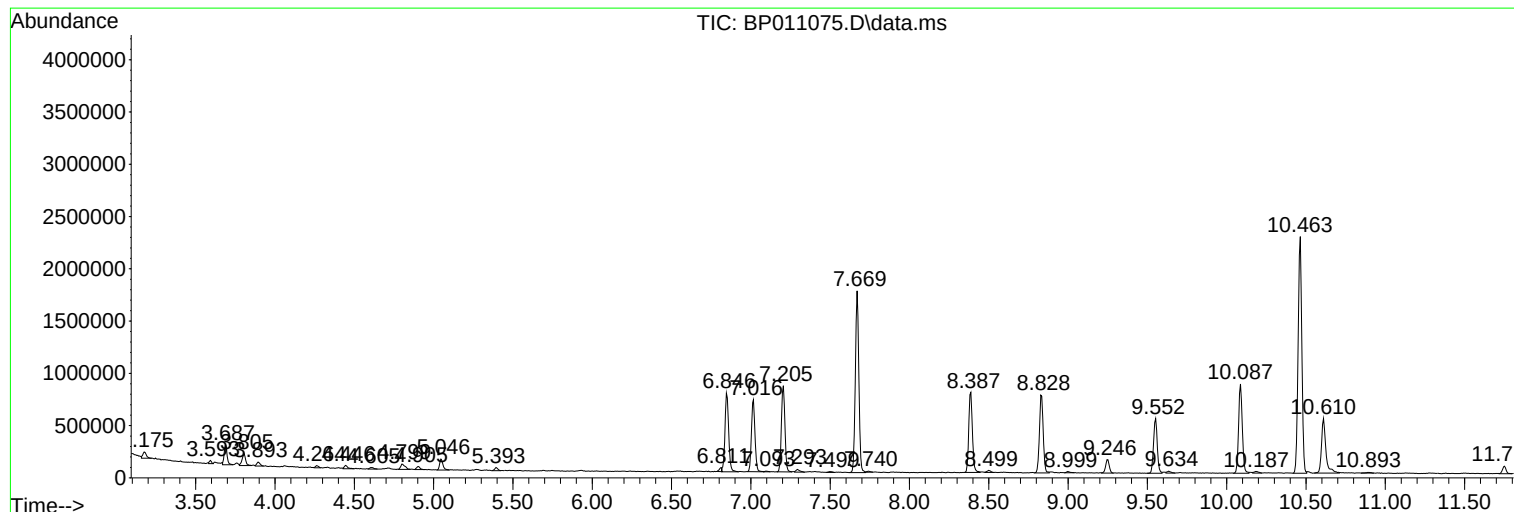
Sum of corrected areas: 58632559

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
Quant Title : SVOA CALIBRATION

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



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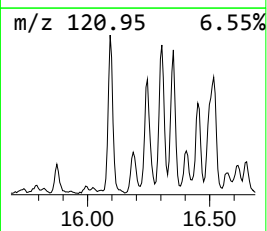
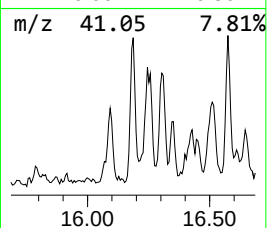
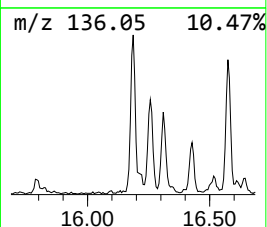
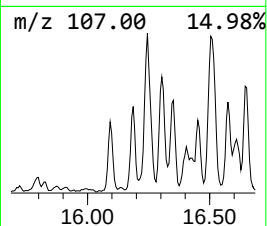
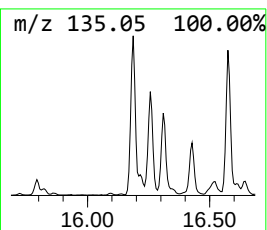
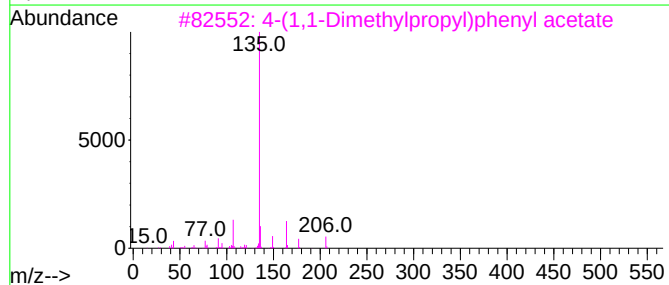
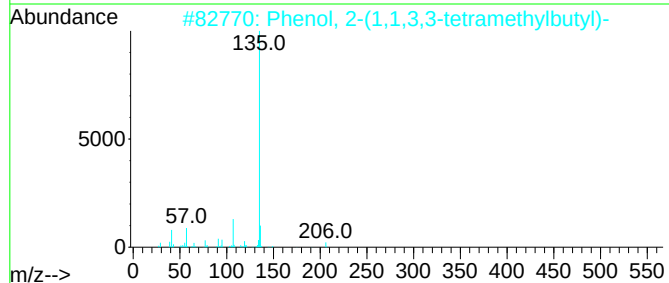
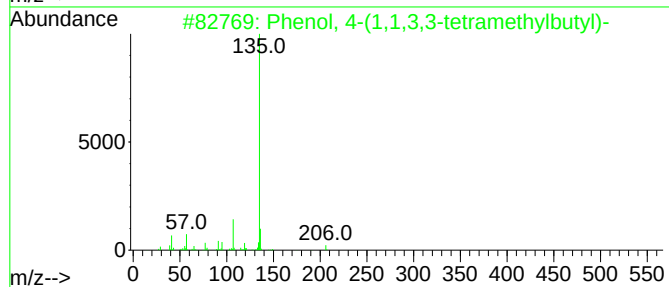
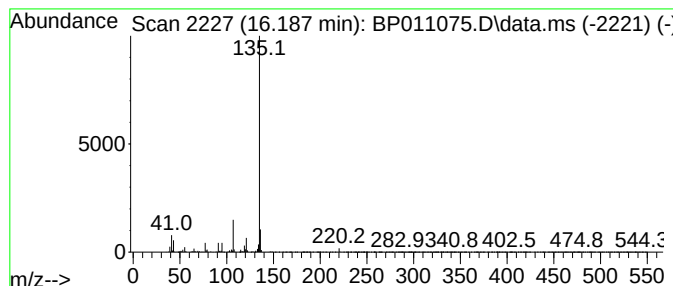
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Phenol, 4-(1,1,3,3-tetramet... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.187	2.41 ng/ul	506692	Phenanthrene-d10	17.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 4-(1,1,3,3-tetramethylbu...	206	C14H22O	000140-66-9	86
2			Phenol, 2-(1,1,3,3-tetramethylbu...	206	C14H22O	003884-95-5	86
3			4-(1,1-Dimethylpropyl)phenyl ace...	206	C13H18O2	1000373-45-3	78
4			Phenol, 4-(1,1,3,3-tetramethylbu...	206	C14H22O	000140-66-9	78
5			4-tert-Butylphenol, 0-(n-propylo...	236	C14H20O3	1000487-25-4	78



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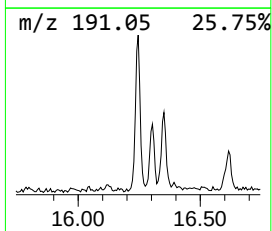
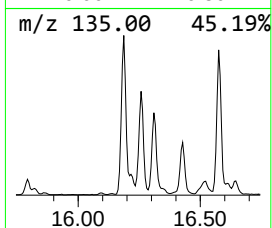
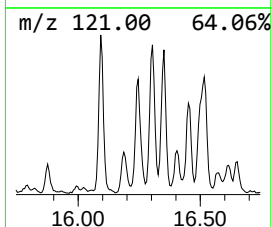
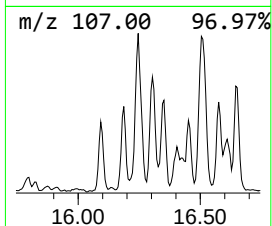
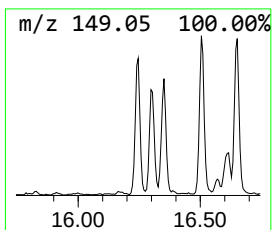
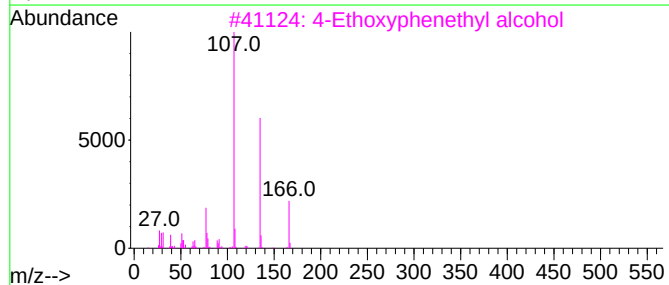
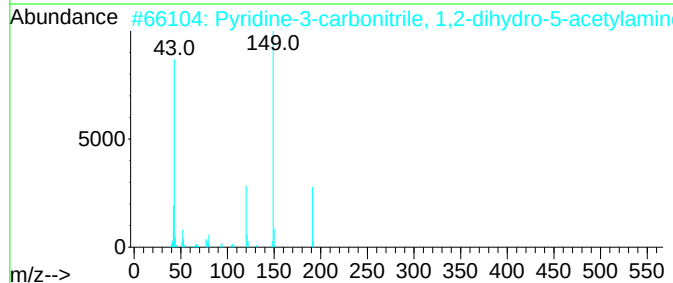
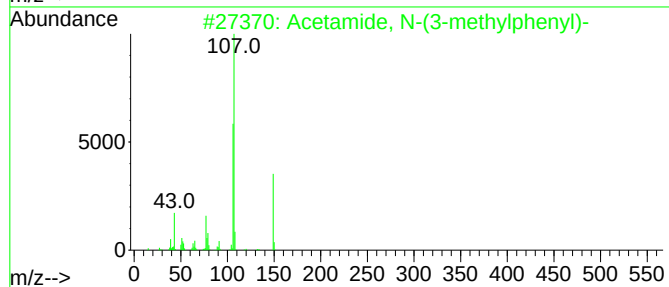
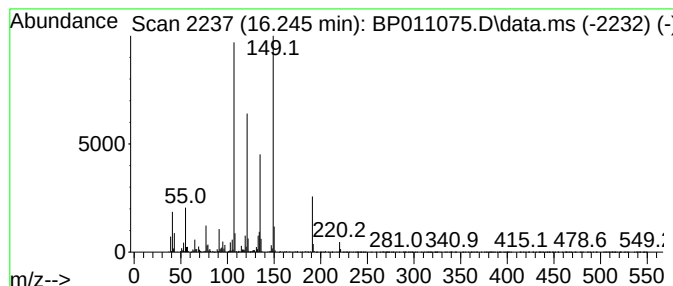
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Acetamide, N-(3-methylphenyl)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.245	2.79 ng/ul	586347	Phenanthrene-d10	17.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetamide, N-(3-methylphenyl)-	149	C9H11NO	000537-92-8	50
2			Pyridine-3-carbonitrile, 1,2-dih...	191	C9H9N3O2	220098-92-0	38
3			4-Ethoxyphenethyl alcohol	166	C10H14O2	022545-15-9	35
4			Phenol, 4-(2-methylpropyl)-	150	C10H14O	004167-74-2	30
5			Acetamide, N-(4-methylphenyl)-	149	C9H11NO	000103-89-9	27



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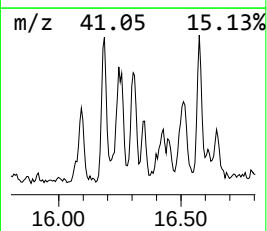
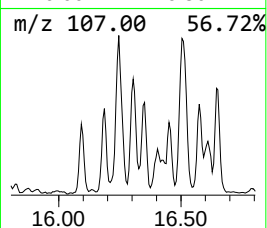
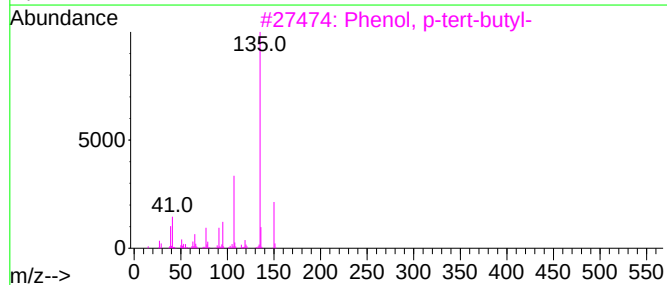
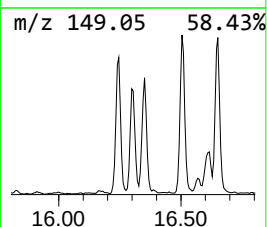
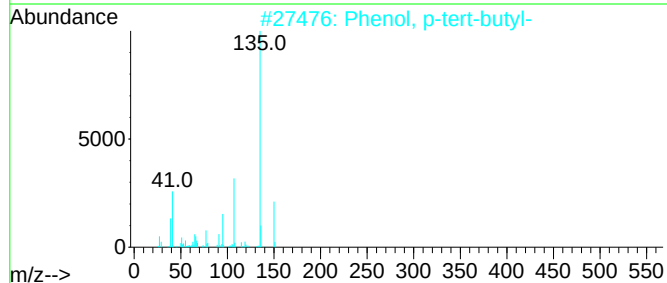
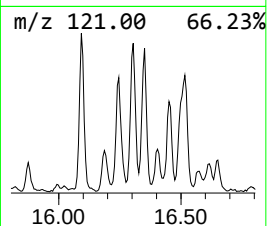
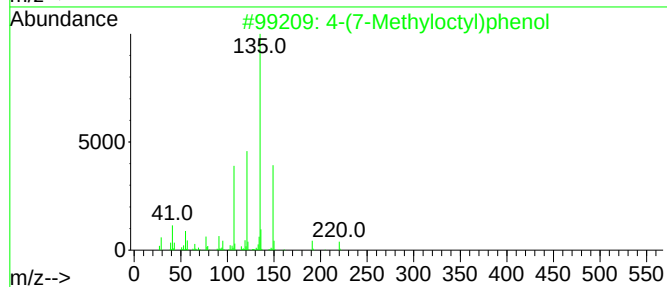
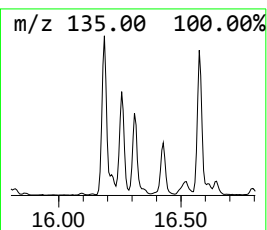
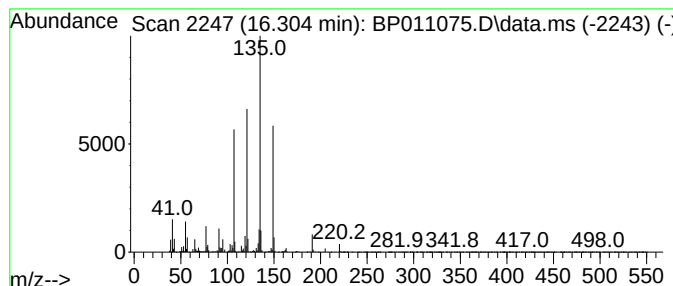
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 4-(7-Methyloctyl)phenol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.304	2.22 ng/ul	467484	Phenanthrene-d10	17.098

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		4-(7-Methyloctyl)phenol	220	C15H24O	024518-48-7	98
2		Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	64
3		Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	58
4		Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	58
5		Hexestrol, O-methoxycarbonyl-	328	C20H24O4	1000487-66-3	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
Data File : BP011075.D
Acq On : 21 Jul 2022 23:06
Operator : CG/JU
Sample : N3709-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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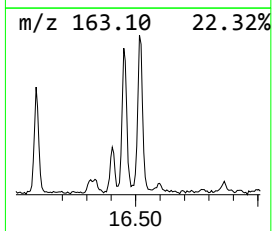
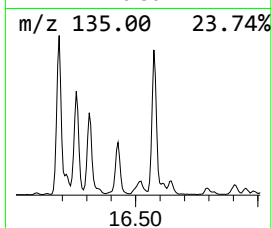
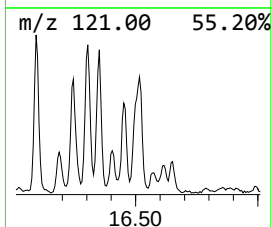
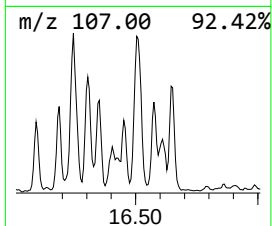
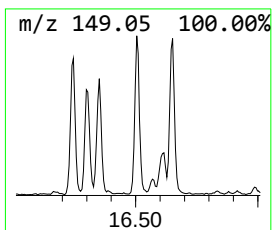
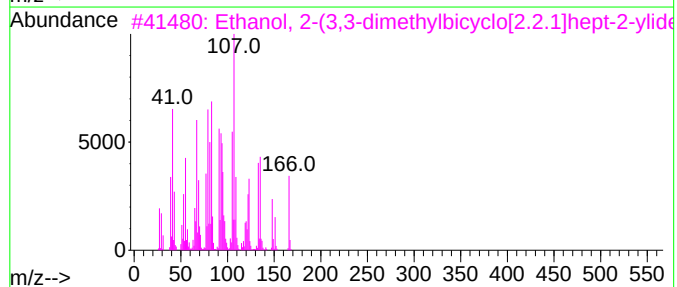
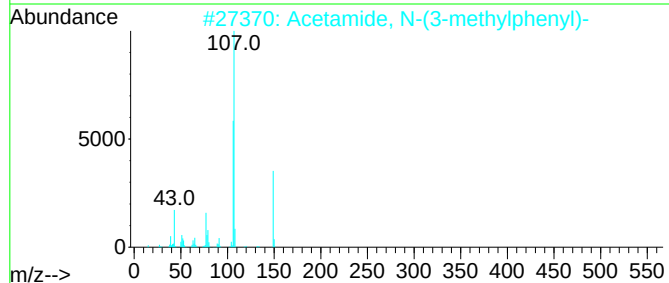
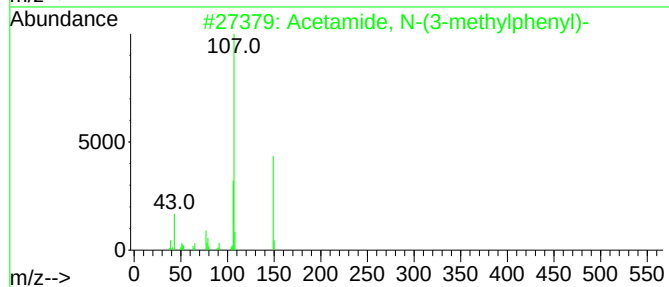
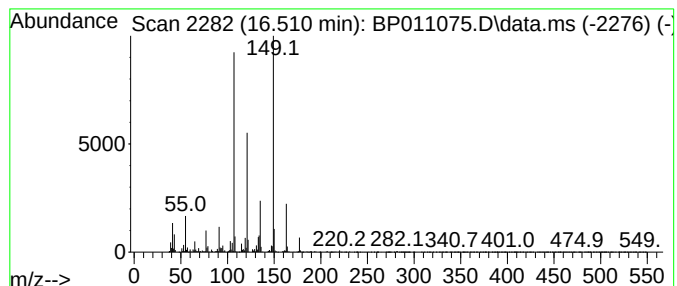
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.510	2.41 ng/ul	508283	Phenanthrene-d10	17.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetamide, N-(3-methylphenyl)-	149	C9H11NO	000537-92-8	53
2			Acetamide, N-(3-methylphenyl)-	149	C9H11NO	000537-92-8	43
3			Ethanol, 2-(3,3-dimethylbicyclo[...]	166	C11H18O	002226-05-3	42
4			Phenylpropionic acid pentafluoro...	330	C16H11F5O2	062434-95-1	35
5			Methyl (1s,3s,5R,7S)-3-methylada...	208	C13H20O2	1010504-39-1	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
Data File : BP011075.D
Acq On : 21 Jul 2022 23:06
Operator : CG/JU
Sample : N3709-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0B29

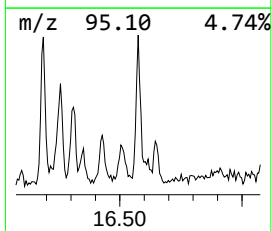
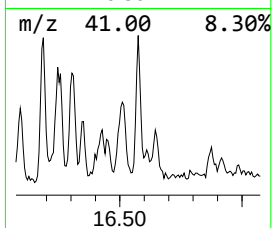
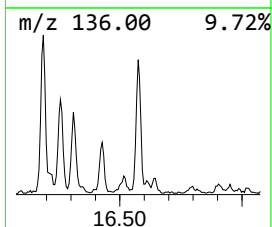
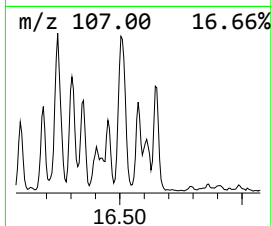
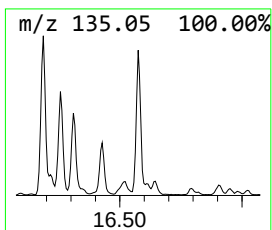
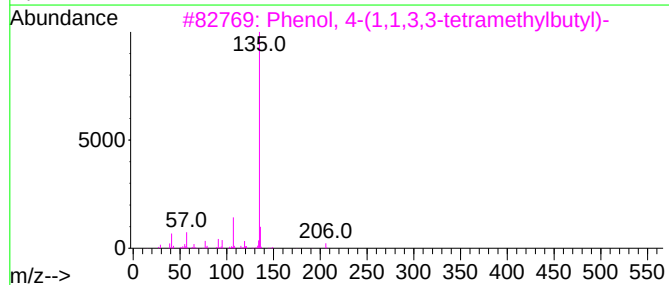
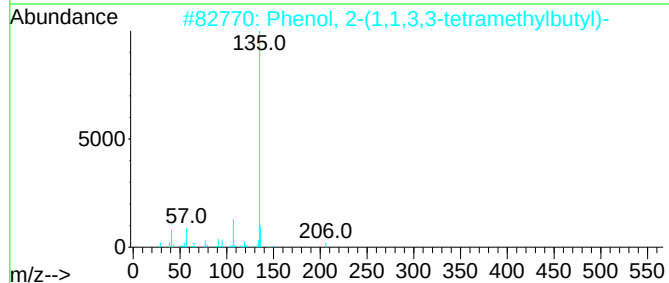
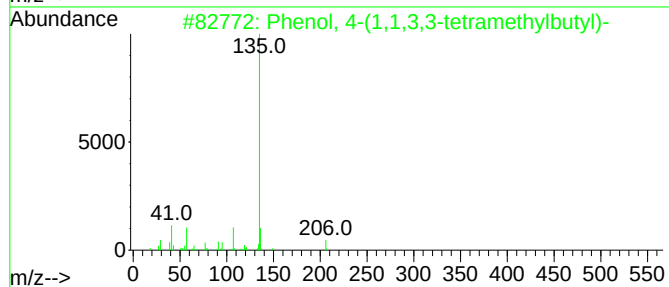
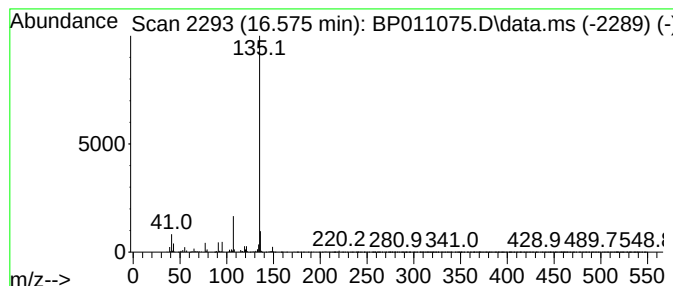
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Phenol, 2-(1,1,3,3-tetramet... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.575	2.09 ng/ul	439911	Phenanthrene-d10	17.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 4-(1,1,3,3-tetramethylbu...	206	C14H22O	000140-66-9	78
2			Phenol, 2-(1,1,3,3-tetramethylbu...	206	C14H22O	003884-95-5	78
3			Phenol, 4-(1,1,3,3-tetramethylbu...	206	C14H22O	000140-66-9	78
4			Phenol, 4-(1,1,3,3-tetramethylbu...	206	C14H22O	000140-66-9	78
5			Phenol, 2-(1,1,3,3-tetramethylbu...	206	C14H22O	003884-95-5	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
Data File : BP011075.D
Acq On : 21 Jul 2022 23:06
Operator : CG/JU
Sample : N3709-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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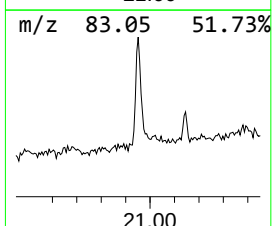
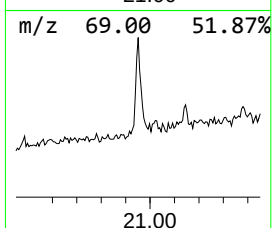
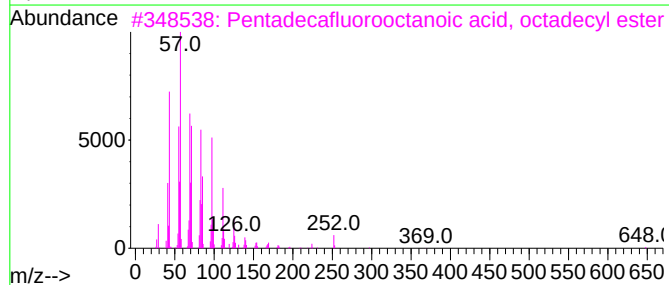
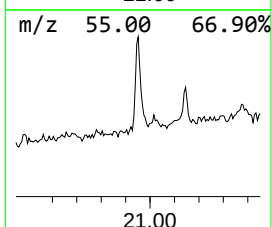
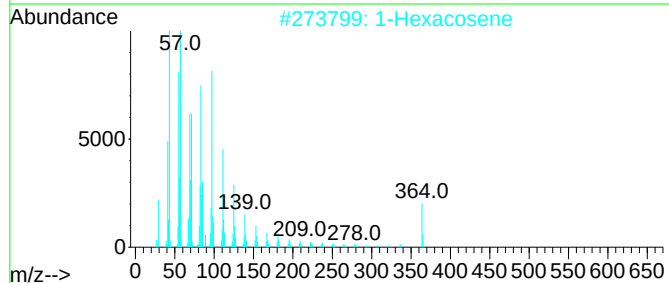
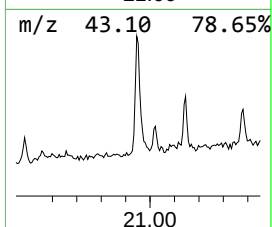
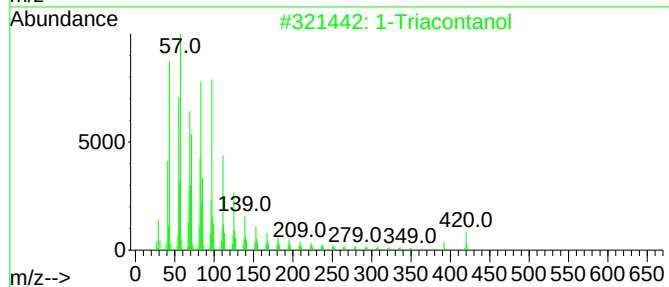
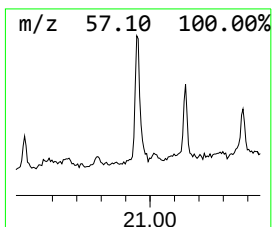
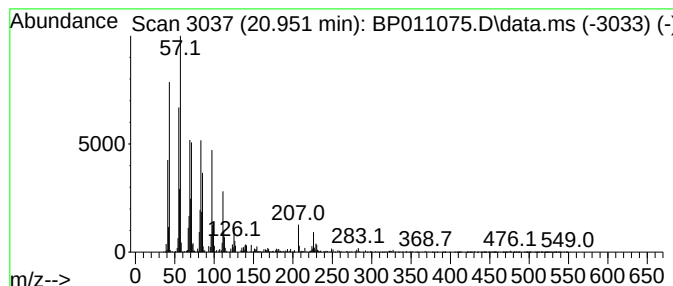
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 1-Triacontanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.951	3.52 ng/ul	754921	Chrysene-d12	21.222

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Triacontanol			438	C30H62O	000593-50-0	91
2	1-Hexacosene			364	C26H52	018835-33-1	90
3	Pentadecafluorooctanoic acid, oc...			666	C26H37F15O2	1000406-04-8	87
4	1-Triacontanol			438	C30H62O	000593-50-0	87
5	Ethanol, 2-(tetradecyloxy)-			258	C16H34O2	002136-70-1	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
Data File : BP011075.D
Acq On : 21 Jul 2022 23:06
Operator : CG/JU
Sample : N3709-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0B29

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Phenol, 4-(1,1,...	16.187	2.4	ng/ul	506692	4	17.098	4210310	20.0
Acetamide, N-(3...	16.245	2.8	ng/ul	586347	4	17.098	4210310	20.0
4-(7-Methylocty...	16.304	2.2	ng/ul	467484	4	17.098	4210310	20.0
unknown-01	16.510	2.4	ng/ul	508283	4	17.098	4210310	20.0
Phenol, 2-(1,1,...	16.575	2.1	ng/ul	439911	4	17.098	4210310	20.0
1-Triacontanol	20.951	3.5	ng/ul	754921	5	21.222	4285400	20.0