

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041122\
 Data File : BP009797.D
 Acq On : 12 Apr 2022 23:47
 Operator : CG/JU
 Sample : N2342-09
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0HY3

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-BP040722.M
 Title : SVOA CALIBRATION

Signal : TIC: BP009797.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.123	3	6	26	rVB	386270	592703	12.73%	1.454%
2	3.387	47	51	61	rVB	26111	44485	0.96%	0.109%
3	3.805	118	122	138	rBV	119959	213992	4.60%	0.525%
4	4.134	175	178	186	rVB4	7708	12759	0.27%	0.031%
5	5.070	334	337	345	rBV5	5368	8798	0.19%	0.022%
6	5.275	362	372	384	rBV	1008075	1635470	35.14%	4.013%
7	7.116	679	685	695	rVB	151029	245535	5.28%	0.603%
8	7.287	705	714	724	rBV	414345	672376	14.45%	1.650%
9	7.493	742	749	761	rVB	446910	716286	15.39%	1.758%
10	7.616	767	770	774	rVB6	3360	4878	0.10%	0.012%
11	7.858	807	811	815	rVB5	3579	5201	0.11%	0.013%
12	7.964	822	829	847	rBV	380073	711407	15.29%	1.746%
13	8.322	880	890	897	rBV	31850	57044	1.23%	0.140%
14	8.387	898	901	907	rVB3	3797	5227	0.11%	0.013%
15	8.663	940	948	960	rBV	402041	664426	14.28%	1.630%
16	9.122	1016	1026	1039	rBV	580267	966663	20.77%	2.372%
17	9.581	1098	1104	1110	rVB	15150	24764	0.53%	0.061%
18	9.846	1142	1149	1157	rBV	443069	741108	15.92%	1.819%
19	10.387	1230	1241	1255	rBV	666821	1114555	23.95%	2.735%
20	10.646	1277	1285	1294	rBV	70947	130045	2.79%	0.319%
21	10.775	1294	1307	1320	rVV	556695	969115	20.82%	2.378%
22	10.899	1320	1328	1342	rVV	652060	1122345	24.11%	2.754%
23	12.210	1546	1551	1557	rVB3	7729	11497	0.25%	0.028%
24	12.293	1561	1565	1570	rVV3	11291	18058	0.39%	0.044%
25	12.357	1570	1576	1583	rVV2	12791	23367	0.50%	0.057%
26	13.016	1682	1688	1698	rVB2	3432	6153	0.13%	0.015%
27	13.222	1719	1723	1727	rVV3	4567	6212	0.13%	0.015%
28	13.404	1750	1754	1755	rVV4	4756	6069	0.13%	0.015%
29	13.440	1755	1760	1767	rVB2	18172	29992	0.64%	0.074%
30	13.599	1784	1787	1794	rVB8	3028	6080	0.13%	0.015%
31	13.869	1831	1833	1842	rVB9	2635	4699	0.10%	0.012%
32	14.004	1847	1856	1870	rBV	1536107	2156343	46.33%	5.291%
33	14.287	1894	1904	1921	rBV	1545623	2300585	49.43%	5.645%
34	14.593	1949	1956	1968	rBV	939980	1425396	30.63%	3.498%
35	14.769	1979	1986	1995	rBV	192717	288206	6.19%	0.707%
36	15.010	2023	2027	2031	rBV6	3194	4684	0.10%	0.011%

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37	15.098	2040	2042	2047	rVB3	3400	4922	0.11%	0.012%
38	15.251	2063	2068	2074	rVB9	6460	10878	0.23%	0.027%
39	15.410	2090	2095	2100	rVB9	4205	7440	0.16%	0.018%
40	15.587	2118	2125	2137	rBV	2114205	3086144	66.31%	7.573%
41	15.693	2137	2143	2157	rVV	772129	1052141	22.61%	2.582%
42	15.828	2161	2166	2173	rVB2	23922	38743	0.83%	0.095%
43	16.375	2255	2259	2263	rVB4	7873	10171	0.22%	0.025%
44	16.745	2317	2322	2327	rBV9	3802	6636	0.14%	0.016%
45	17.022	2364	2369	2375	rBV9	5138	10213	0.22%	0.025%
46	17.128	2380	2387	2393	rBV6	6746	14822	0.32%	0.036%
47	17.345	2415	2424	2434	rBV	1286558	1829818	39.32%	4.490%
48	17.445	2434	2441	2451	rVV	2701856	3730141	80.15%	9.153%
49	17.528	2453	2455	2460	rVB6	4464	5031	0.11%	0.012%
50	18.104	2547	2553	2557	rBV8	7351	16064	0.35%	0.039%
51	18.228	2570	2574	2581	rBV2	53363	75827	1.63%	0.186%
52	18.428	2602	2608	2612	rBV8	6245	12830	0.28%	0.031%
53	19.251	2744	2748	2752	rVB	35699	43925	0.94%	0.108%
54	19.316	2755	2759	2763	rBV	36491	50866	1.09%	0.125%
55	19.457	2780	2783	2789	rBV6	19780	26023	0.56%	0.064%
56	19.610	2806	2809	2813	rVB6	10845	12483	0.27%	0.031%
57	19.675	2813	2820	2832	rBV	3438435	4602997	98.90%	11.295%
58	21.133	3064	3068	3074	rBV2	158370	201191	4.32%	0.494%
59	21.422	3112	3117	3125	rBV	1660046	2177076	46.78%	5.342%
60	23.733	3502	3510	3518	rBV	2364276	4654187	100.00%	11.421%
61	23.892	3530	3537	3546	rVB2	1039665	2124954	45.66%	5.214%

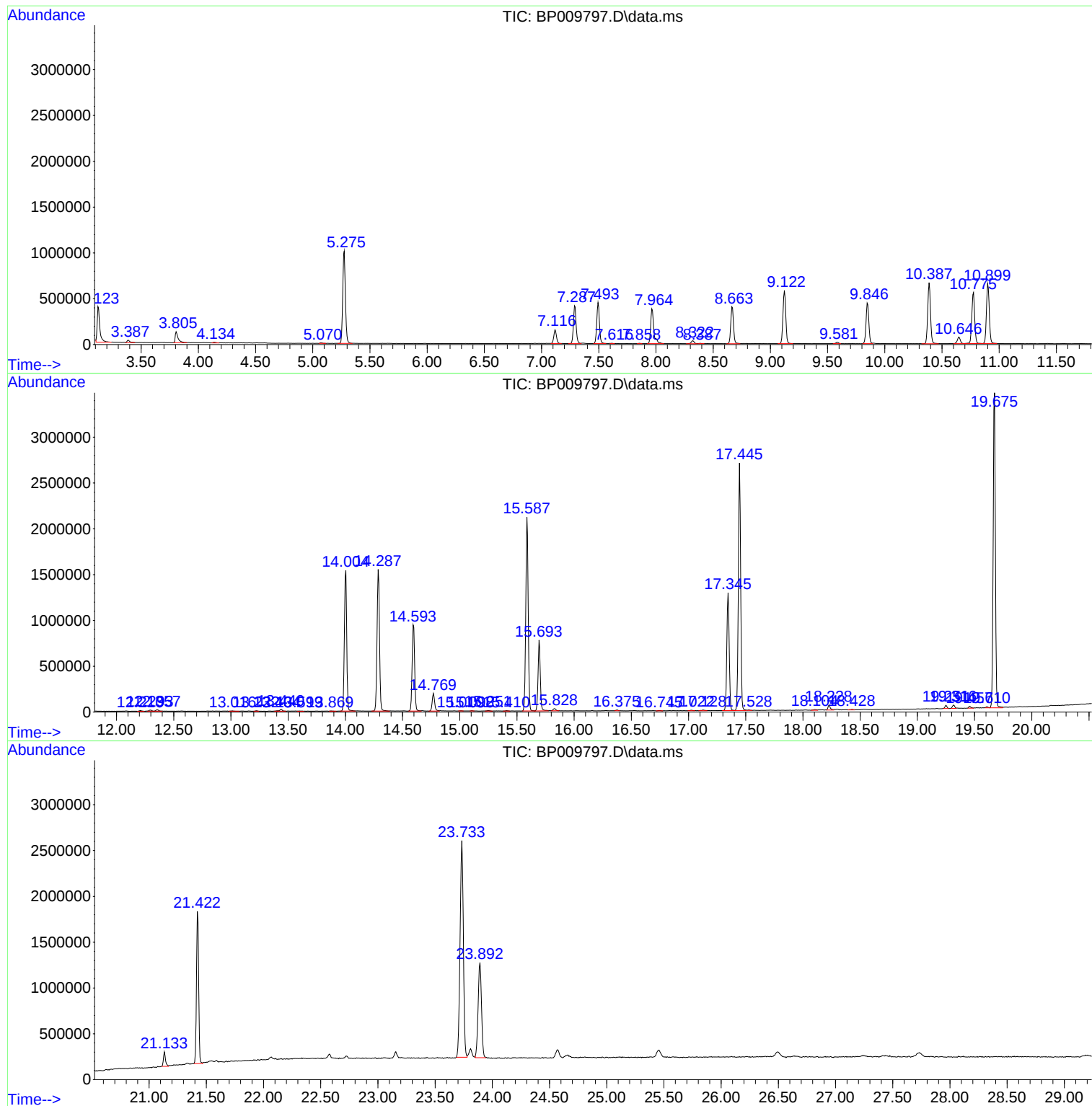
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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ClientSampleId :
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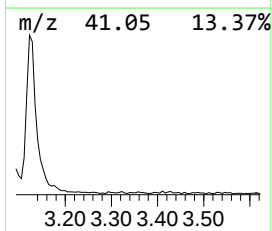
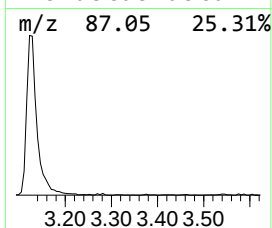
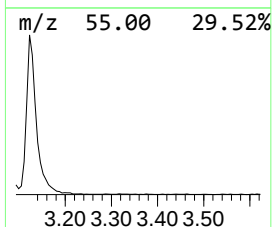
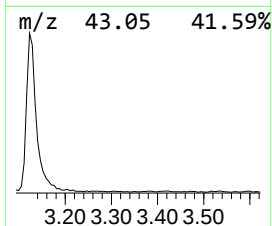
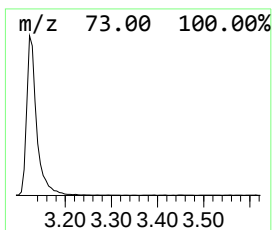
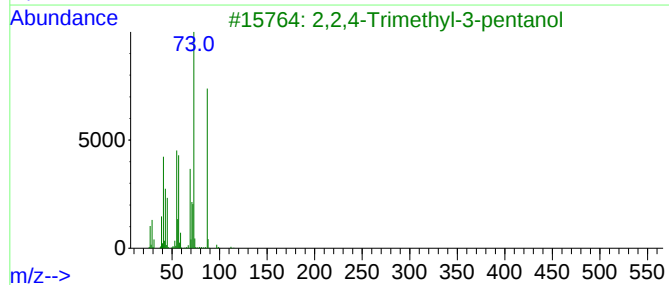
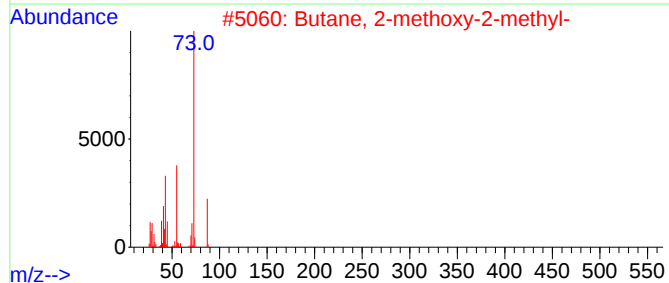
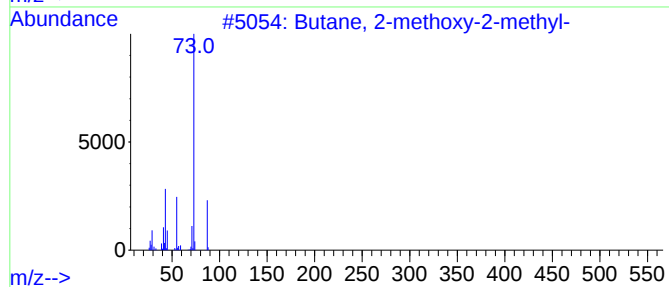
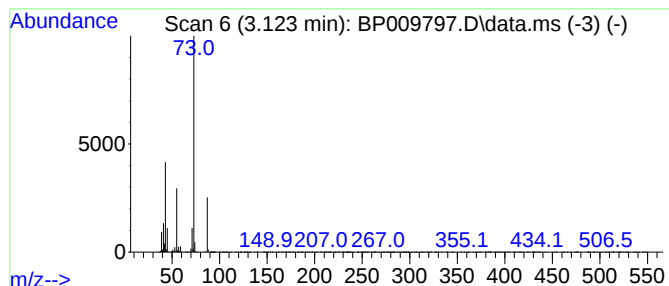
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.123	16.66 ng/ul	592703	1,4-Dichlorobenzene-d4	7.963

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	38
5			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	33



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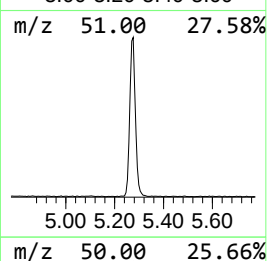
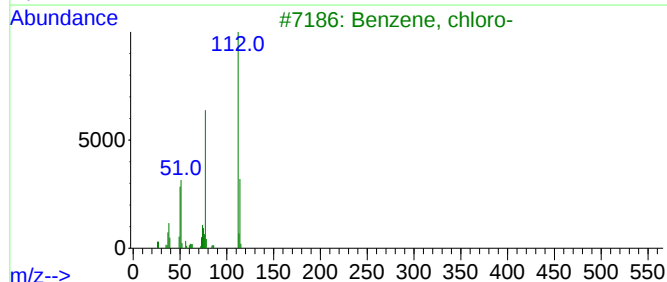
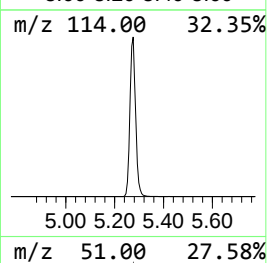
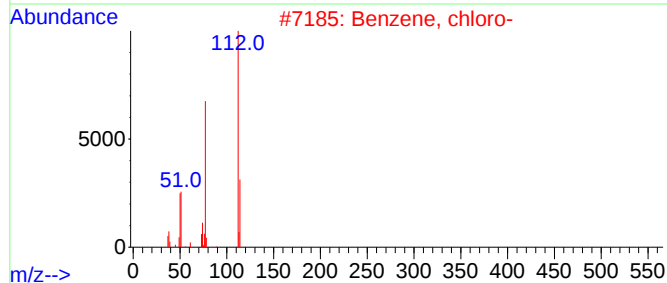
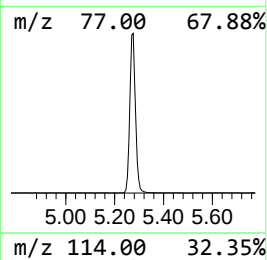
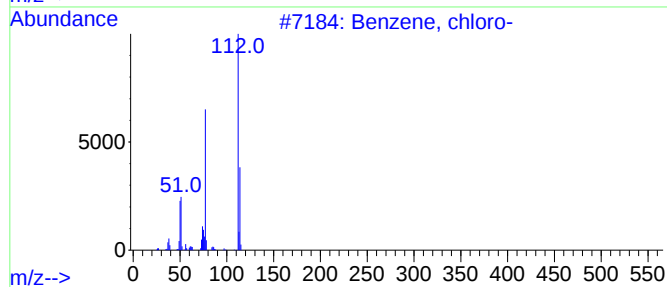
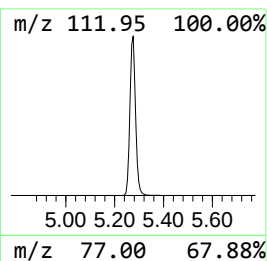
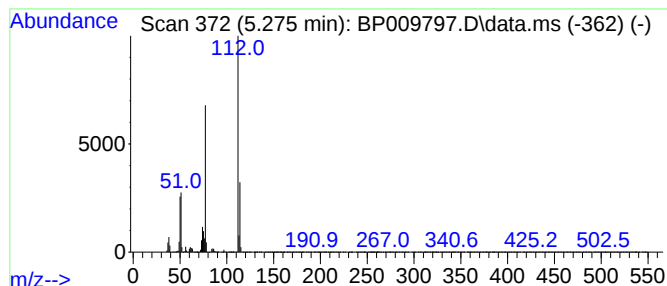
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzene, chloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.275	45.98 ng/ul	1635470	1,4-Dichlorobenzene-d4	7.963

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, chloro-	112	C6H5Cl	000108-90-7	96
2			Benzene, chloro-	112	C6H5Cl	000108-90-7	96
3			Benzene, chloro-	112	C6H5Cl	000108-90-7	95
4			Benzene, chloro-	112	C6H5Cl	000108-90-7	94
5			Benzene, chloro-	112	C6H5Cl	000108-90-7	94



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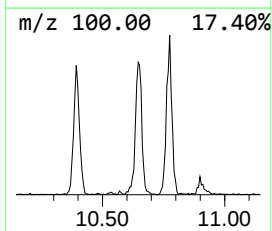
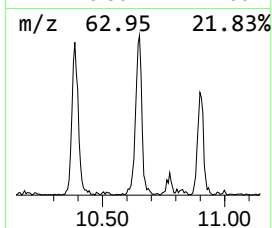
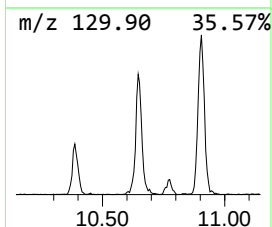
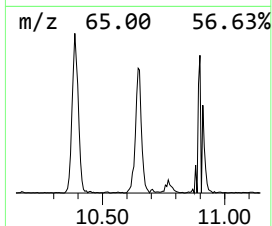
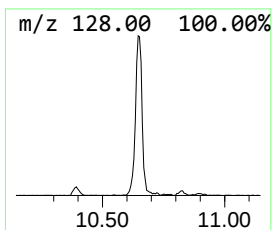
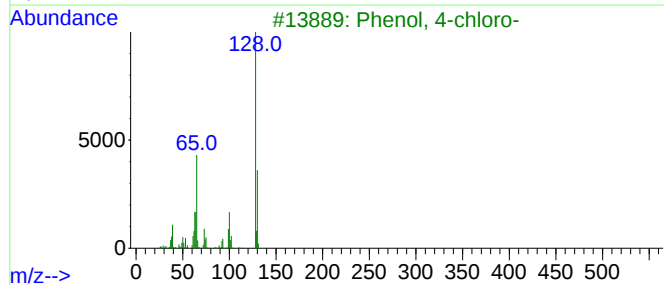
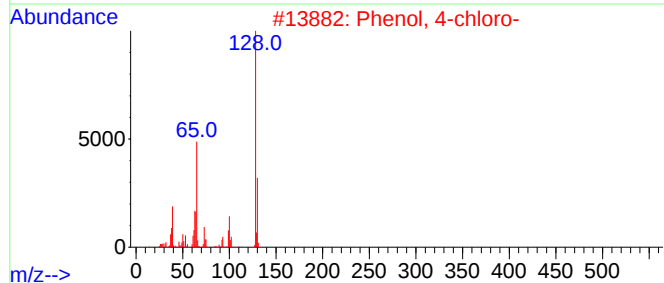
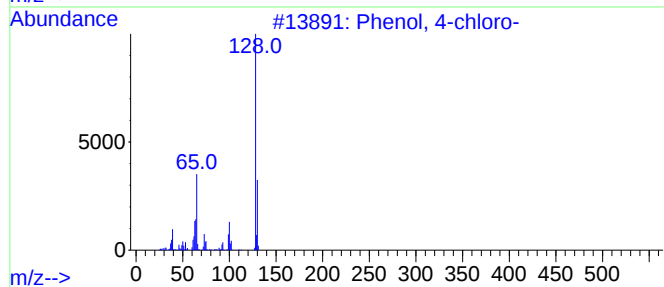
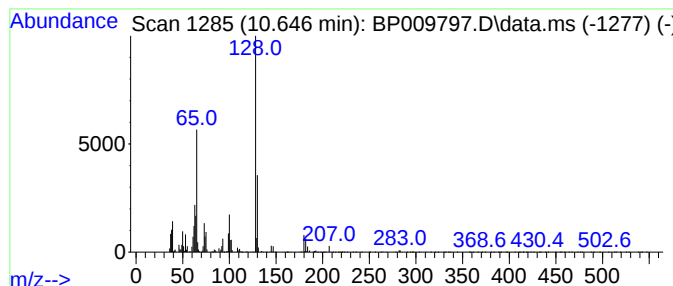
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Phenol, 4-chloro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.646	2.68 ng/ul	130045	Naphthalene-d8	10.775

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 4-chloro-	128	C6H5ClO	000106-48-9	97
2			Phenol, 4-chloro-	128	C6H5ClO	000106-48-9	97
3			Phenol, 4-chloro-	128	C6H5ClO	000106-48-9	96
4			Phenol, 4-chloro-	128	C6H5ClO	000106-48-9	95
5			Phenol, 3-chloro-	128	C6H5ClO	000108-43-0	94



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.123	16.7	ng/ul	592703	1	7.963	711407	20.0
Benzene, chloro-	5.275	46.0	ng/ul	1635470	1	7.963	711407	20.0
Phenol, 4-chloro-	10.646	2.7	ng/ul	130045	2	10.775	969115	20.0