

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072924\
 Data File : BP021263.D
 Acq On : 31 Jul 2024 16:11
 Operator : CG/JU
 Sample : P3264-05DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4DK9DL

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-BP071024.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP021263.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.170	28	31	40	rVB6	7204	16127	0.30%	0.016%
2	3.887	149	153	159	rBV	9081	13812	0.26%	0.014%
3	6.875	650	661	675	rBV2	251095	730324	13.52%	0.733%
4	6.987	675	680	687	rVV	86818	149468	2.77%	0.150%
5	7.069	688	694	708	rVV	627684	944070	17.48%	0.948%
6	7.187	708	714	716	rVV	104718	170905	3.16%	0.172%
7	7.216	716	719	730	rVB	127499	230308	4.26%	0.231%
8	7.516	762	770	783	rBV	793139	1392601	25.78%	1.398%
9	7.628	783	789	792	rVV	693920	1101316	20.39%	1.106%
10	7.664	792	795	816	rVB	668660	1092058	20.22%	1.096%
11	8.381	911	917	920	rBV	89269	154413	2.86%	0.155%
12	8.428	920	925	945	rVV	392041	738447	13.67%	0.741%
13	8.799	981	988	992	rBV	95325	171562	3.18%	0.172%
14	8.840	992	995	1010	rVB	130360	248048	4.59%	0.249%
15	9.181	1048	1053	1058	rVB7	3429	6009	0.11%	0.006%
16	9.534	1101	1113	1127	rBV2	322289	739956	13.70%	0.743%
17	9.816	1154	1161	1175	rBV	622328	1148787	21.27%	1.153%
18	10.081	1195	1206	1233	rBV2	470327	1528169	28.29%	1.534%
19	10.387	1251	1258	1262	rBV	966738	1598541	29.59%	1.605%
20	10.440	1262	1267	1279	rVB	1387218	2544761	47.11%	2.555%
21	10.581	1285	1291	1307	rBV2	56954	160725	2.98%	0.161%
22	10.975	1352	1358	1363	rBV10	2558	6424	0.12%	0.006%
23	11.187	1387	1394	1404	rBV3	12460	36850	0.68%	0.037%
24	11.728	1478	1486	1515	rBV	794156	1724730	31.93%	1.731%
25	12.499	1611	1617	1623	rBV	10655	17230	0.32%	0.017%
26	12.699	1643	1651	1660	rBV	930093	1614884	29.90%	1.621%
27	12.793	1661	1667	1688	rVB	686451	1663602	30.80%	1.670%
28	13.304	1751	1754	1763	rVB2	11497	19804	0.37%	0.020%
29	13.681	1812	1818	1831	rBV	333404	452974	8.39%	0.455%
30	13.869	1843	1850	1860	rBV	640050	1217457	22.54%	1.222%
31	13.987	1860	1870	1884	rVB2	1790140	3453965	63.94%	3.467%
32	14.263	1910	1917	1923	rBV	1406223	2252754	41.70%	2.261%
33	14.334	1923	1929	1935	rVV	1797255	2639457	48.86%	2.650%
34	14.387	1935	1938	1944	rVB	21206	31764	0.59%	0.032%
35	14.487	1945	1955	1966	rBV3	203431	547138	10.13%	0.549%
36	14.598	1966	1974	1983	rBV2	319555	1005779	18.62%	1.010%

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Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

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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-BP071024.MA.M
 Title : SVOA CALIBRATION

37	14.681	1983	1988	2006	rVB	1296043	1992047	36.88%	2.000%
38	14.957	2030	2035	2043	rVB3	16059	30675	0.57%	0.031%
39	15.110	2055	2061	2072	rVV	2143259	3000517	55.55%	3.012%
40	15.287	2084	2091	2094	rBV	470397	696499	12.89%	0.699%
41	15.334	2094	2099	2115	rVB2	2885820	5108806	94.58%	5.128%
42	15.487	2120	2125	2138	rVV	68699	138632	2.57%	0.139%
43	15.593	2138	2143	2148	rVB3	16276	28100	0.52%	0.028%
44	15.851	2183	2187	2191	rBV6	9188	15901	0.29%	0.016%
45	15.898	2192	2195	2201	rVV5	13580	24269	0.45%	0.024%
46	15.951	2202	2204	2210	rVB6	5664	7021	0.13%	0.007%
47	16.010	2210	2214	2218	rBV7	4096	8131	0.15%	0.008%
48	16.063	2218	2223	2230	rVB7	11872	25848	0.48%	0.026%
49	16.210	2243	2248	2256	rBV3	17255	26457	0.49%	0.027%
50	16.604	2313	2315	2320	rVB4	4269	5751	0.11%	0.006%
51	16.740	2331	2338	2357	rBV	1127580	1979113	36.64%	1.987%
52	17.004	2381	2383	2387	rVB4	7793	9463	0.18%	0.009%
53	17.087	2390	2397	2409	rVV	1880280	2803115	51.89%	2.814%
54	17.198	2409	2416	2417	rBV	462526	701321	12.98%	0.704%
55	17.228	2417	2421	2436	rVB	2973506	4419034	81.81%	4.436%
56	17.375	2443	2446	2457	rVB8	11598	28490	0.53%	0.029%
57	17.498	2464	2467	2472	rBV7	6665	11507	0.21%	0.012%
58	17.716	2500	2504	2510	rBV5	29132	54719	1.01%	0.055%
59	17.775	2510	2514	2524	rVB	67027	91449	1.69%	0.092%
60	18.022	2552	2556	2562	rBV3	50739	87844	1.63%	0.088%
61	18.092	2562	2568	2576	rVV	1292508	1697385	31.42%	1.704%
62	18.504	2635	2638	2645	rVB2	16643	26034	0.48%	0.026%
63	18.598	2649	2654	2668	rVB	170252	297349	5.50%	0.298%
64	18.798	2686	2688	2694	rBV4	9771	13321	0.25%	0.013%
65	19.004	2720	2723	2728	rVB3	39786	46631	0.86%	0.047%
66	19.145	2745	2747	2750	rBV3	14763	16707	0.31%	0.017%
67	19.239	2756	2763	2774	rBV	3027953	4208079	77.90%	4.224%
68	19.363	2781	2784	2791	rBV5	30965	52548	0.97%	0.053%
69	19.486	2801	2805	2811	rVB	64022	97826	1.81%	0.098%
70	19.586	2816	2822	2823	rBV2	637350	917572	16.99%	0.921%
71	19.616	2823	2827	2838	rVB	3830811	5206172	96.38%	5.226%
72	20.557	2981	2987	2992	rBV	3356696	4406304	81.57%	4.423%
73	21.428	3130	3135	3144	rVB	3090953	4232279	78.35%	4.249%
74	21.533	3146	3153	3159	rVV2	1921557	5111293	94.62%	5.131%
75	21.598	3159	3164	3178	rVB	3179387	5401765	100.00%	5.423%
76	23.874	3544	3551	3566	rVB	877727	2429891	44.98%	2.439%

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ClientSampleId :
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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

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Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Title : SVOA CALIBRATION

77	24.627	3674	3679	3685	rBV	232290	508519	9.41%	0.510%
78	24.704	3686	3692	3708	rVB	341069	1041006	19.27%	1.045%
79	24.863	3711	3719	3737	rVB	968453	2777813	51.42%	2.788%
80	28.639	4350	4361	4381	rVB2	942441	4463298	82.63%	4.480%
81	29.798	4545	4558	4582	rVB	729499	3805747	70.45%	3.820%

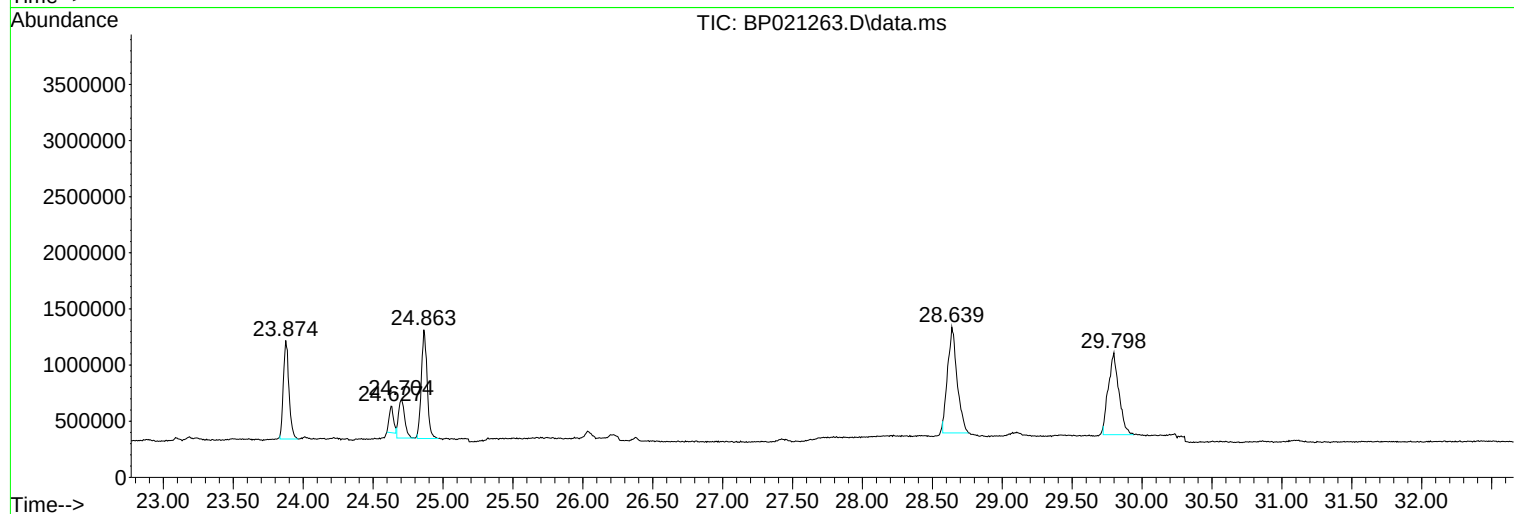
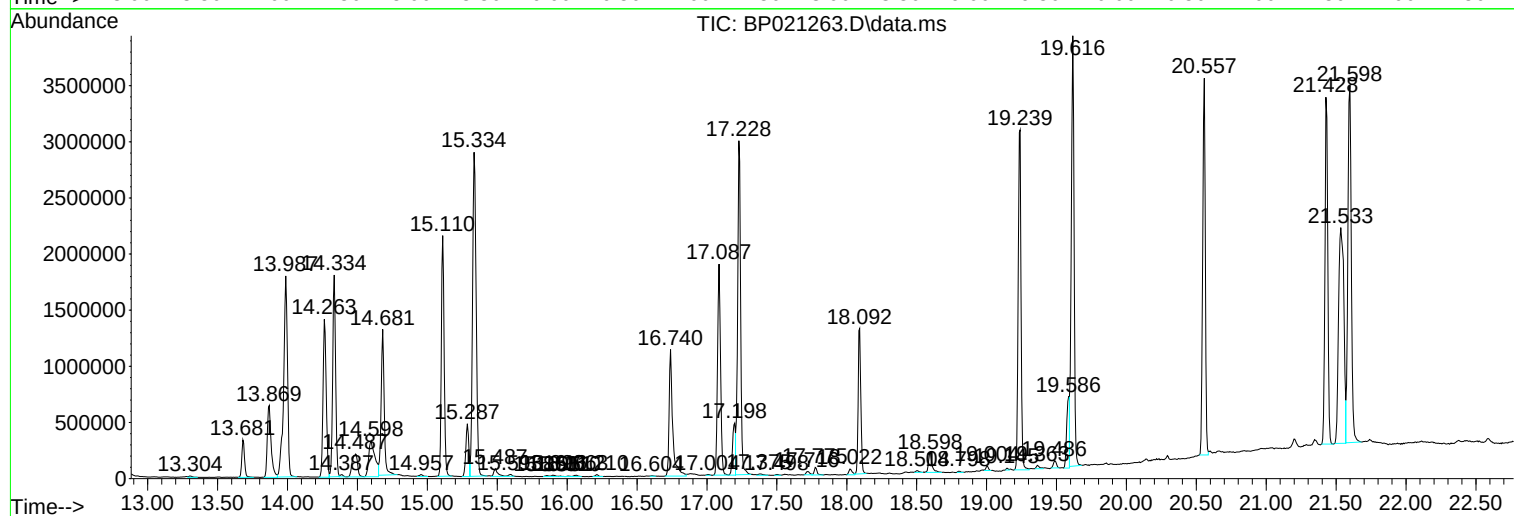
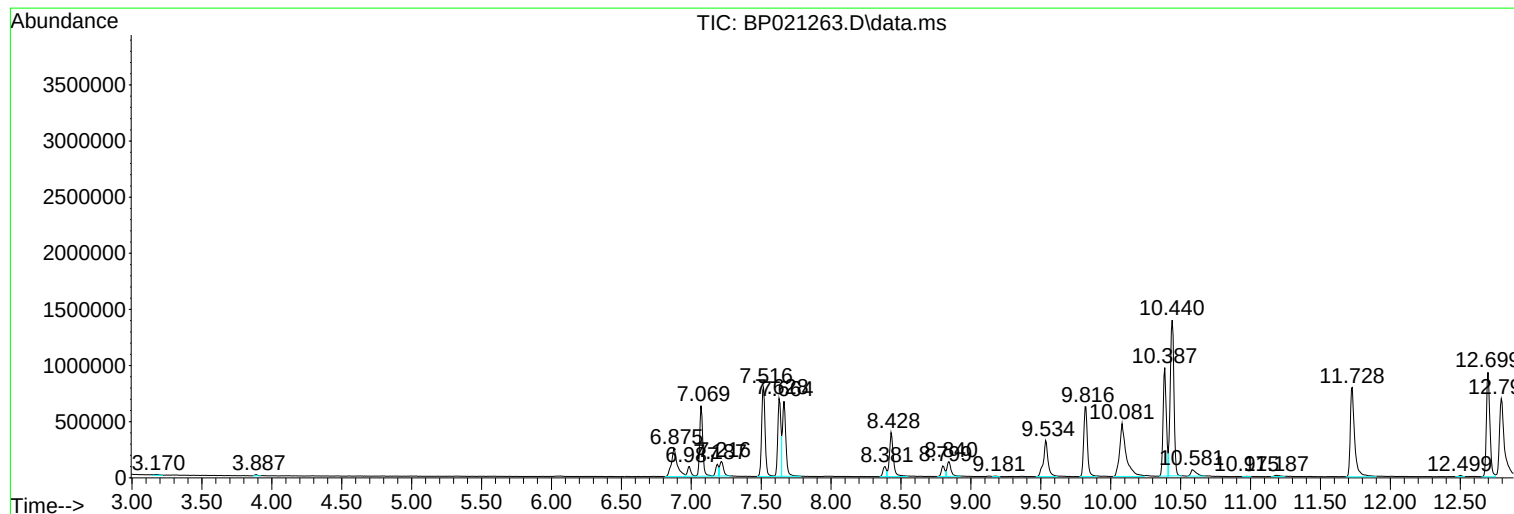
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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072924\
Data File : BP021263.D
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Sample : P3264-05DL 5X
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Instrument :
BNA_P
ClientSampleId :
A4DK9DL

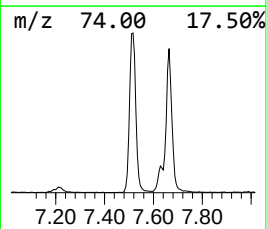
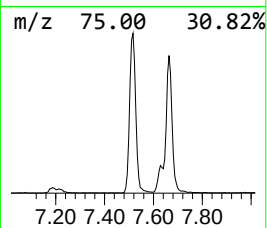
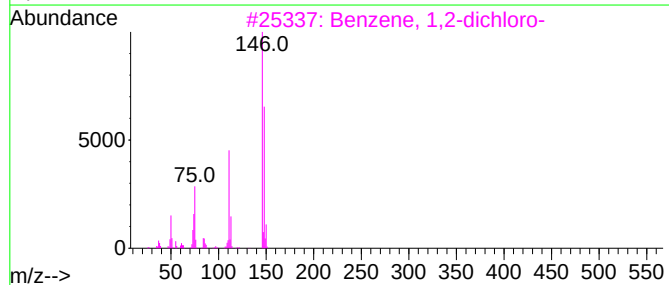
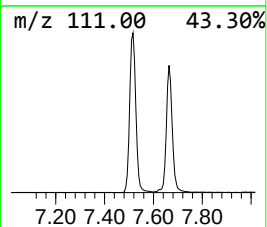
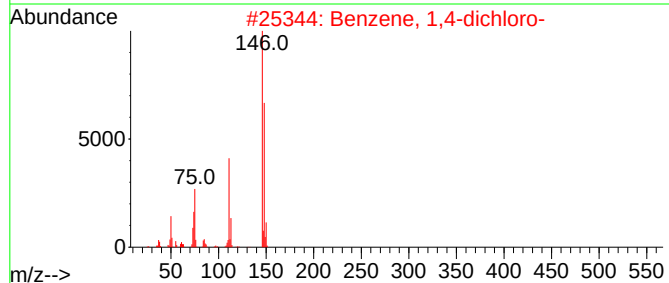
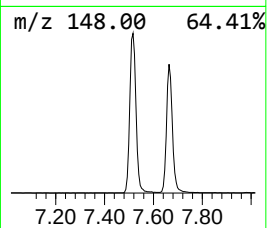
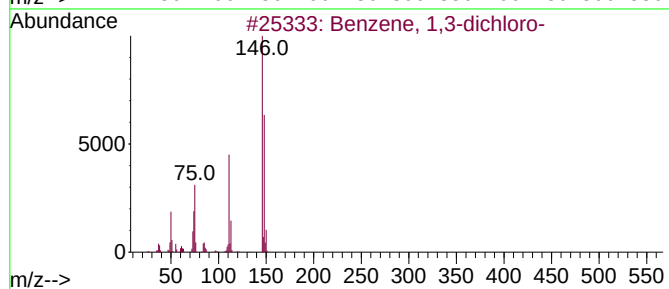
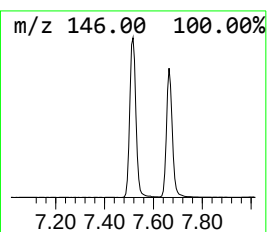
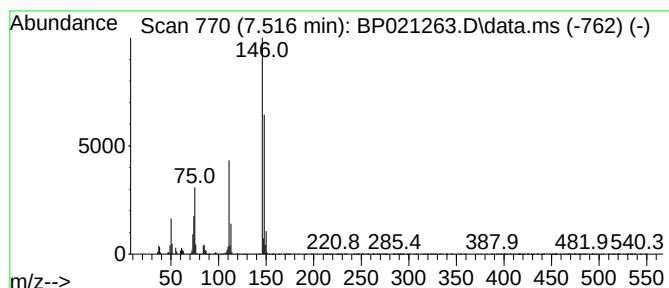
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzene, 1,3-dichloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.516	25.29 ng/ul	1392600	1,4-Dichlorobenzene-d4	7.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	98
2			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	98
3			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	98
4			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	97
5			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	96



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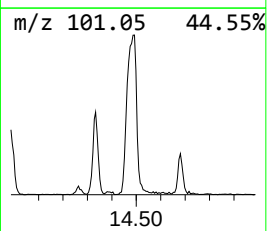
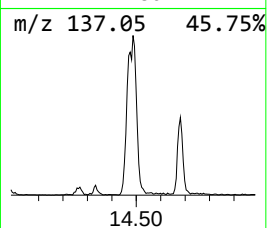
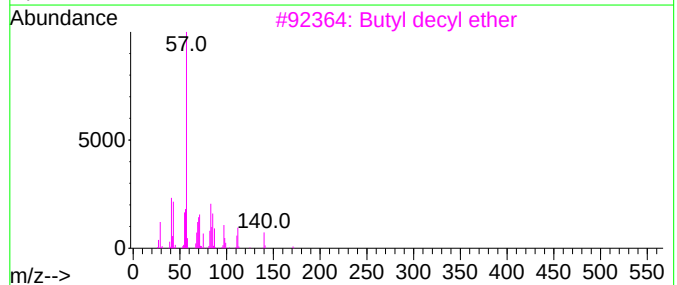
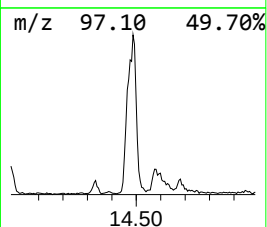
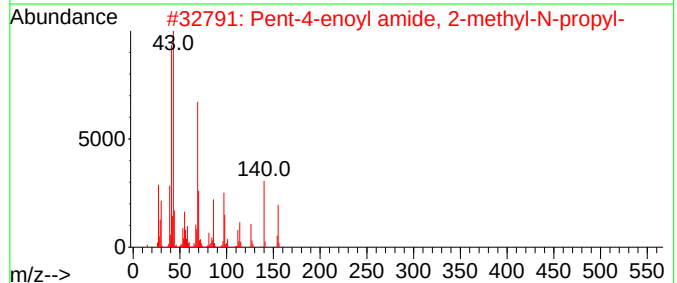
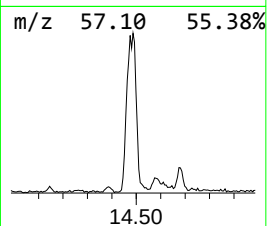
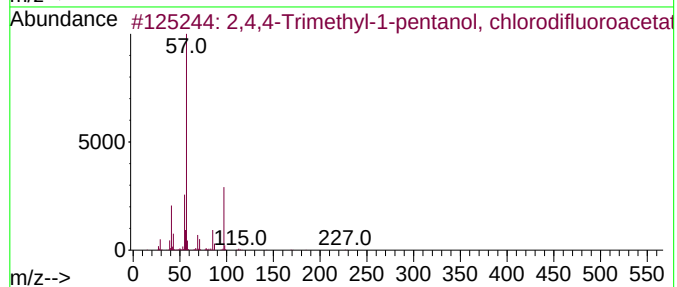
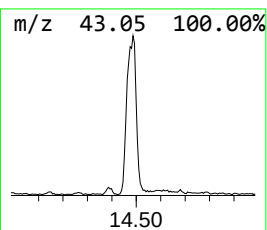
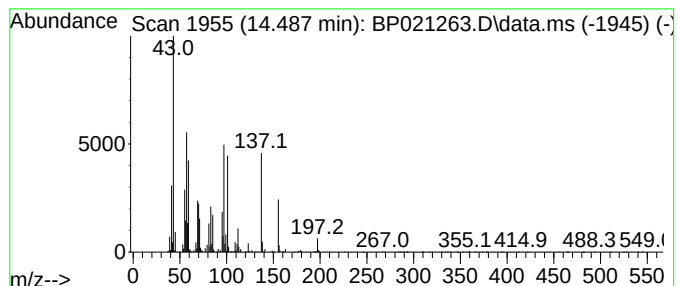
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.487	4.86 ng/ul	547138	Acenaphthene-d10	14.263

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,4-Trimethyl-1-pentanol, chlo...	242	C10H17ClF2O2	1000447-27-2	10		
2	Pent-4-enoyl amide, 2-methyl-N-p...	155	C9H17NO	1000420-35-2	10		
3	Butyl decyl ether	214	C14H30O	1000406-40-2	10		
4	6,10,14-Trimethyl-pentadecan-2-ol	270	C18H38O	069729-17-5	10		
5	2,2,3,4-Tetramethylhex-5-en-3-ol	156	C10H20O	1010191-06-9	10		



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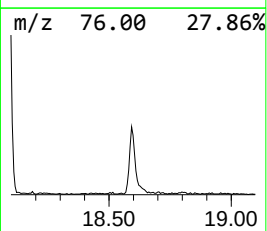
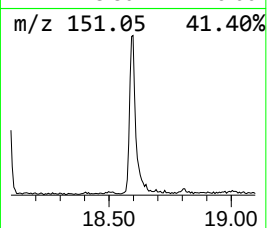
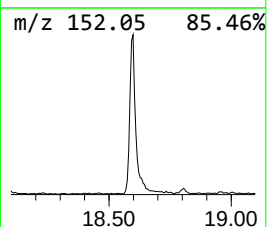
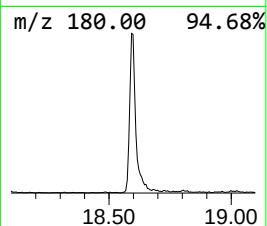
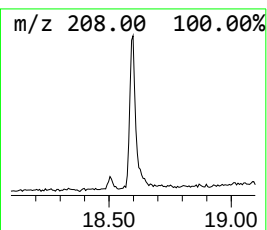
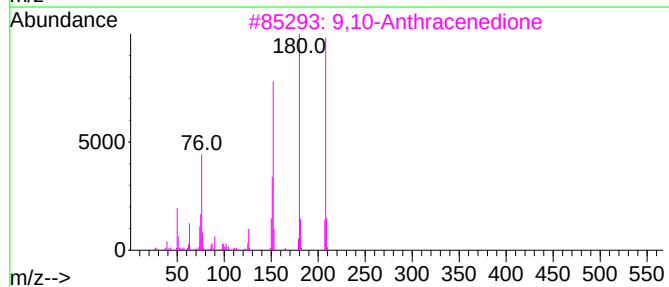
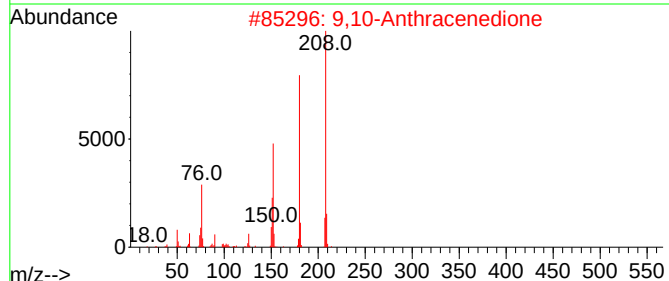
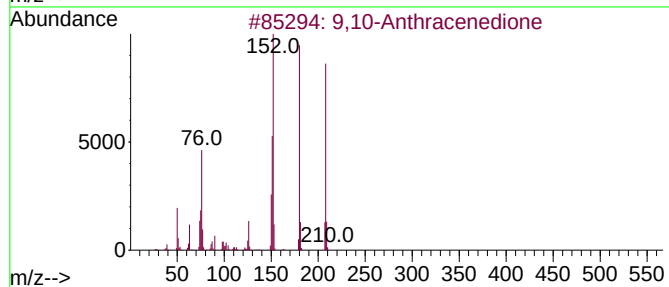
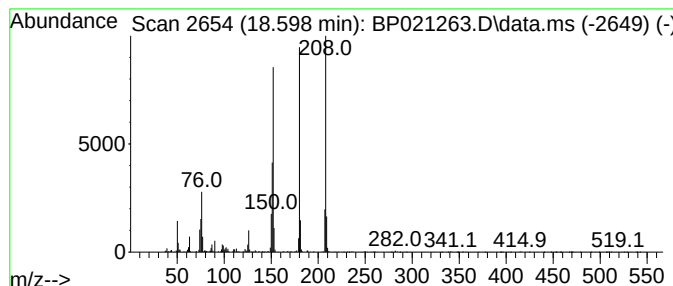
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 9,10-Anthracenedione Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.598	2.12 ng/ul	297349	Phenanthrene-d10	17.087

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,10-Anthracenedione			208	C14H8O2	000084-65-1	98
2	9,10-Anthracenedione			208	C14H8O2	000084-65-1	96
3	9,10-Anthracenedione			208	C14H8O2	000084-65-1	96
4	9,10-Anthracenedione			208	C14H8O2	000084-65-1	94
5	Benzo[c]cinoline			180	C12H8N2	000230-17-1	86



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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
Benzene, 1,3-di...	7.516	25.3	ng/ul	1392600	1	7.628	1101320	20.0
unknown-01	14.487	4.9	ng/ul	547138	3	14.263	2252750	20.0
9,10-Anthracene...	18.598	2.1	ng/ul	297349	4	17.087	2803120	20.0