

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110822\
 Data File : BP012550.D
 Acq On : 08 Nov 2022 13:30
 Operator : CG/JU
 Sample : N5407-08
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW4Y7

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-BP102522.M
 Title : SVOA CALIBRATION

Signal : TIC: BP012550.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.228	37	41	52	rVB	47135	75532	0.72%	0.083%
2	3.658	111	114	135	rBV	200377	391828	3.75%	0.432%
3	3.864	145	149	160	rVB	20848	38645	0.37%	0.043%
4	3.958	160	165	173	rVB	17843	31148	0.30%	0.034%
5	6.969	670	677	692	rBV	309130	564959	5.40%	0.623%
6	7.116	695	702	716	rBV	934404	1588646	15.19%	1.753%
7	7.311	727	735	756	rVB	906474	1520443	14.54%	1.678%
8	7.769	803	813	823	rBV	914005	1518075	14.52%	1.675%
9	8.505	929	938	952	rBV	857358	1541802	14.74%	1.701%
10	8.946	1005	1013	1033	rVV	1284855	2185235	20.90%	2.411%
11	9.316	1073	1076	1081	rVB3	10360	14695	0.14%	0.016%
12	9.663	1127	1135	1155	rBV	974390	1698090	16.24%	1.874%
13	10.210	1220	1228	1247	rBV	1432278	2671678	25.55%	2.948%
14	10.575	1282	1290	1304	rBV	1516094	2606805	24.93%	2.876%
15	10.728	1308	1316	1341	rBV	1026627	2011134	19.23%	2.219%
16	11.399	1425	1430	1442	rBV	5411	14953	0.14%	0.016%
17	12.169	1555	1561	1567	rBV	24324	44083	0.42%	0.049%
18	13.234	1732	1742	1746	rBV7	9541	19864	0.19%	0.022%
19	13.322	1752	1757	1762	rVB6	8064	14510	0.14%	0.016%
20	13.393	1764	1769	1775	rVV4	7700	12954	0.12%	0.014%
21	13.845	1837	1846	1862	rBV	3412091	4986762	47.69%	5.502%
22	14.122	1885	1893	1914	rBV	3845170	5948519	56.88%	6.564%
23	14.428	1938	1945	1960	rBV	2618140	3964161	37.91%	4.374%
24	14.704	1986	1992	2011	rBV	173102	479309	4.58%	0.529%
25	15.181	2067	2073	2084	rBV	612096	842514	8.06%	0.930%
26	15.428	2108	2115	2131	rBV	5050307	7680188	73.44%	8.474%
27	15.563	2132	2138	2151	rVV	1715107	2479443	23.71%	2.736%
28	15.669	2151	2156	2161	rVB	29009	49953	0.48%	0.055%
29	16.598	2309	2314	2319	rBV8	13780	26842	0.26%	0.030%
30	16.863	2356	2359	2365	rVB7	8499	13265	0.13%	0.015%
31	17.192	2408	2415	2425	rBV	3390067	5043760	48.23%	5.565%
32	17.292	2425	2432	2443	rBV2	5894260	8774534	83.91%	9.682%
33	17.857	2525	2528	2535	rVB9	16639	23193	0.22%	0.026%
34	18.081	2561	2566	2575	rBV	236511	383339	3.67%	0.423%
35	18.410	2620	2622	2630	rVB5	19457	30302	0.29%	0.033%
36	19.104	2737	2740	2747	rVB2	90346	122695	1.17%	0.135%

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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

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
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37	19.175	2748	2752	2758	rBV	104619	208718	2.00%	0.230%
38	19.316	2772	2776	2785	rBV3	152850	272925	2.61%	0.301%
39	19.533	2807	2813	2823	rBV	7724013	10457375	100.00%	11.539%
40	21.004	3060	3063	3069	rVB	180960	234718	2.24%	0.259%
41	21.286	3106	3111	3120	rBV	4124313	5436728	51.99%	5.999%
42	22.510	3316	3319	3326	rVB	353216	497630	4.76%	0.549%
43	23.516	3483	3490	3502	rVB2	4659157	9308812	89.02%	10.271%
44	23.668	3510	3516	3526	rVB2	2342553	4797196	45.87%	5.293%

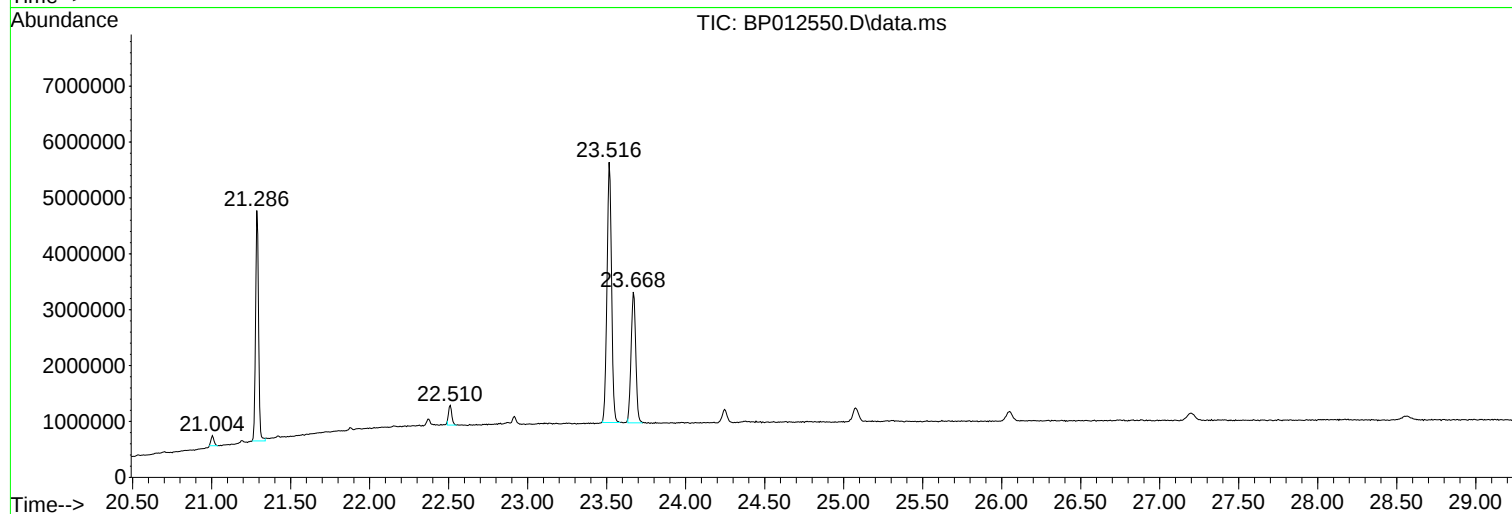
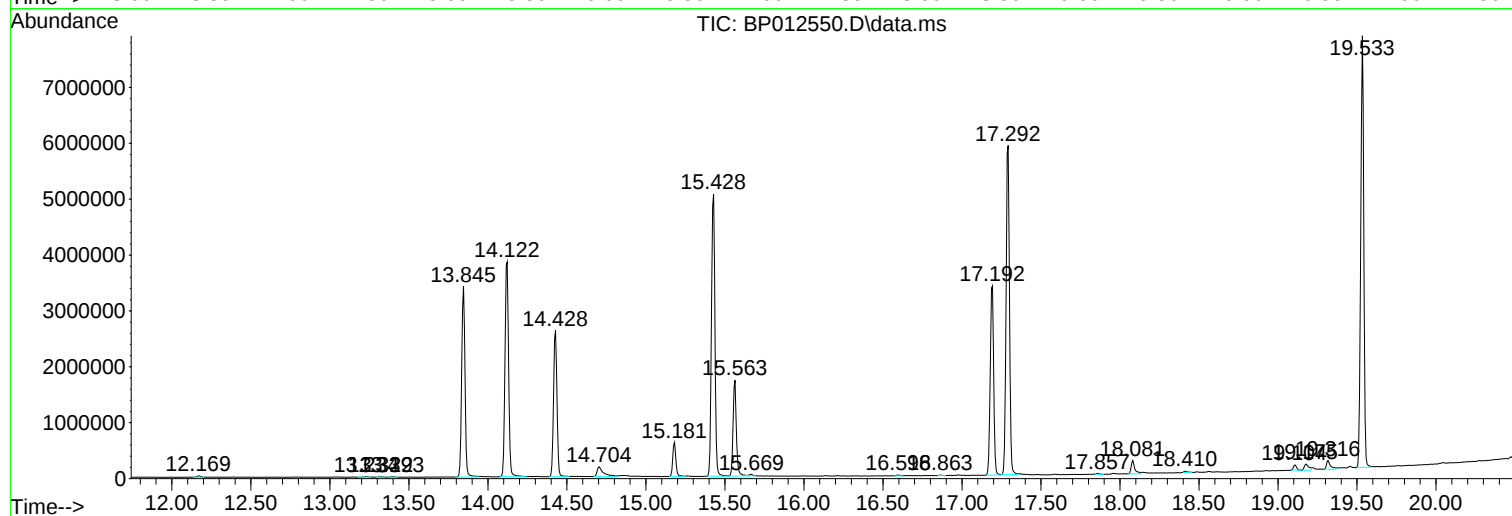
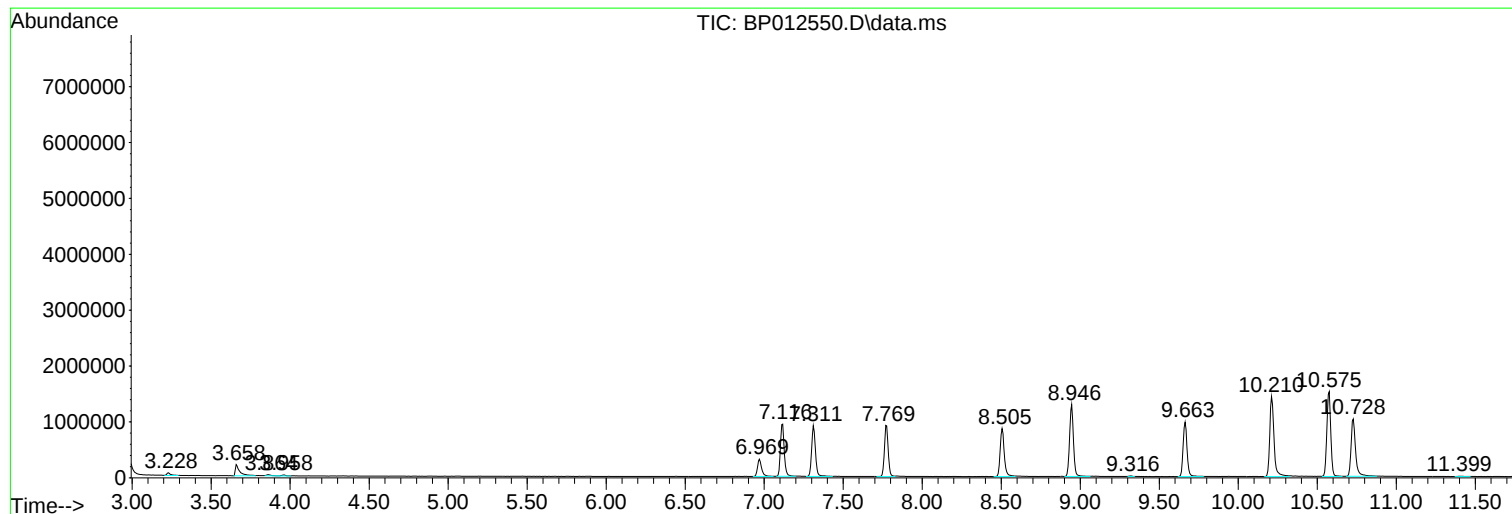
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

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



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Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW4Y7

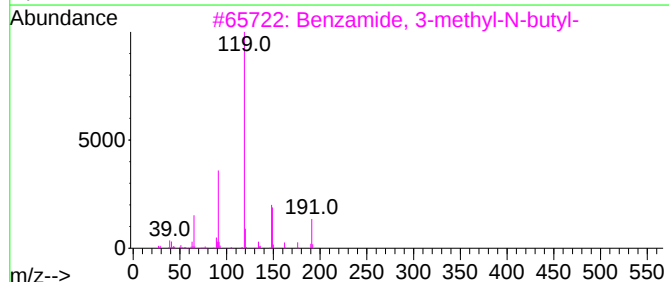
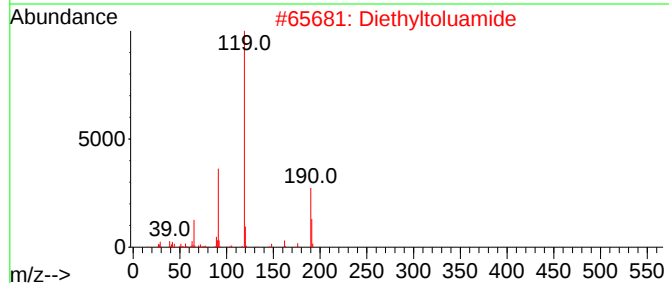
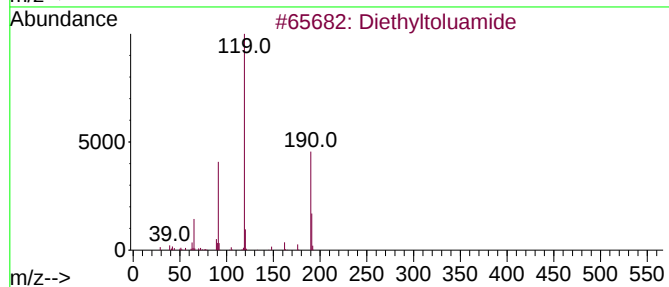
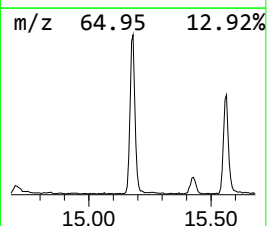
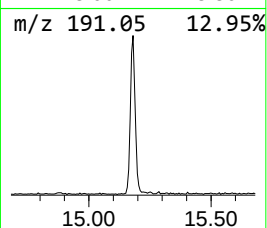
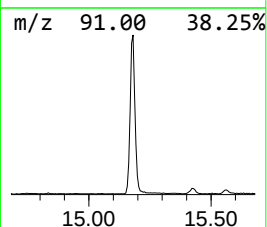
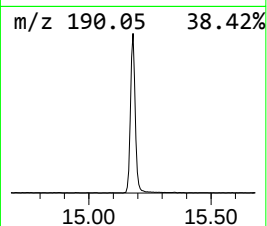
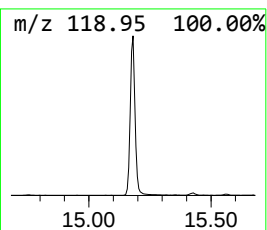
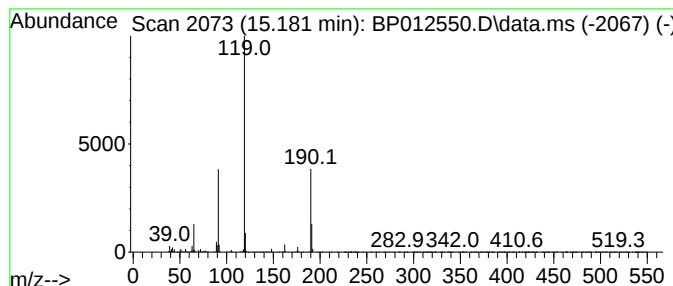
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Diethyltoluamide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.181	4.25 ng/ul	842514	Acenaphthene-d10	14.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diethyltoluamide	191	C12H17NO	000134-62-3	96
2			Diethyltoluamide	191	C12H17NO	000134-62-3	95
3			Benzamide, 3-methyl-N-butyl-	191	C12H17NO	1000407-41-1	76
4			Benzamide, 4-methyl-N-butyl-	191	C12H17NO	1000407-46-6	68
5			Diethyltoluamide	191	C12H17NO	000134-62-3	60



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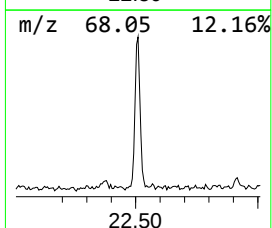
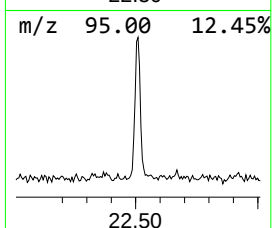
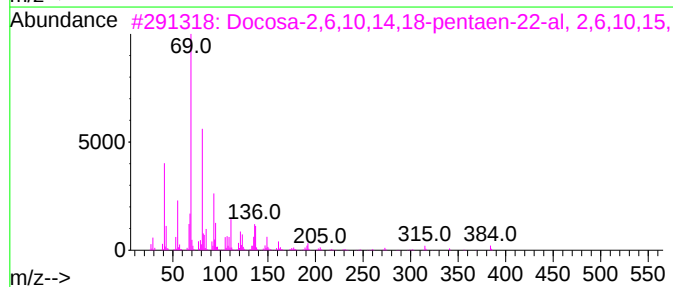
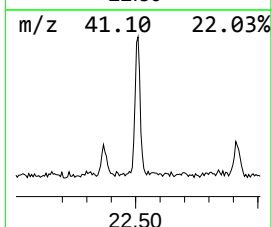
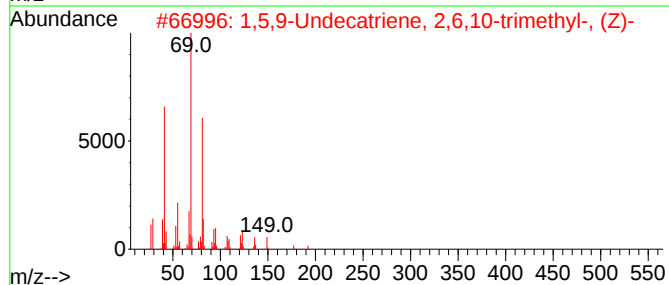
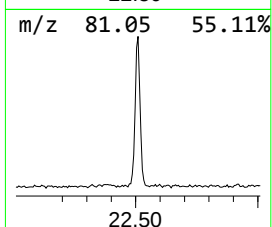
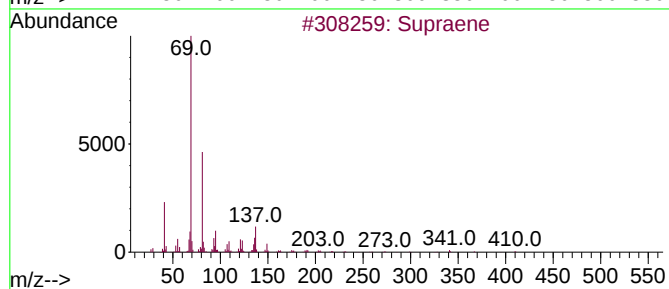
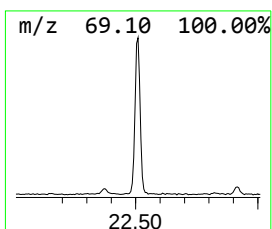
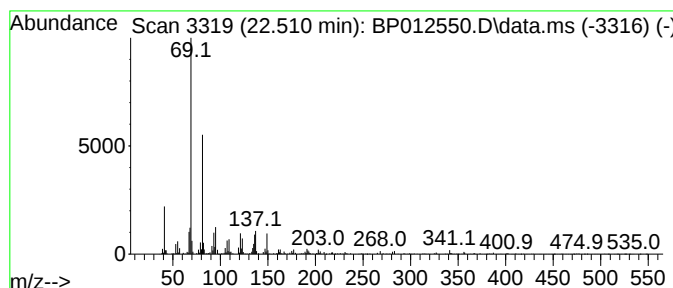
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Supraene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.510	2.07 ng/ul	497630	Perylene-d12	23.669

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Supraene	410	C30H50	007683-64-9	87
2			1,5,9-Undecatriene, 2,6,10-trime...	192	C14H24	062951-96-6	81
3			Docosa-2,6,10,14,18-pentaen-22-a...	384	C27H44O	1000163-04-7	72
4			Squalene	410	C30H50	000111-02-4	64
5			4,8,12-Tetradecatrienal, 5,9,13-...	248	C17H28O	066408-55-7	64



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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.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
Diethyltoluamide	15.181	4.3	ng/ul	842514	3	14.428	3964160	20.0
Supraene	22.510	2.1	ng/ul	497630	6	23.669	4797200	20.0