

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060923\
 Data File : BP015465.D
 Acq On : 09 Jun 2023 23:37
 Operator : MA/JU
 Sample : 03097-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EZEN2

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-BP060723.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP015465.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.416	35	39	44	rVB	13806	20999	0.33%	0.039%
2	3.857	113	114	132	rBV	119317	238960	3.79%	0.439%
3	4.087	149	153	158	rVB3	10842	19463	0.31%	0.036%
4	4.187	167	170	174	rVB3	8132	10996	0.17%	0.020%
5	7.251	685	691	704	rBV	133013	244601	3.88%	0.449%
6	7.416	713	719	730	rBV	578501	918694	14.56%	1.687%
7	7.622	746	754	764	rBV	553069	939980	14.90%	1.727%
8	8.092	827	834	842	rBV	576831	946027	14.99%	1.738%
9	8.810	949	956	971	rBV	448179	801916	12.71%	1.473%
10	9.269	1025	1034	1049	rBV	763092	1320121	20.92%	2.425%
11	9.651	1096	1099	1105	rVB6	7117	11309	0.18%	0.021%
12	9.998	1150	1158	1169	rBV	672304	1135850	18.00%	2.086%
13	10.539	1242	1250	1269	rBV	825651	1576349	24.98%	2.895%
14	10.922	1306	1315	1324	rBV	893020	1492328	23.65%	2.741%
15	11.063	1328	1339	1358	rBV	619992	1253272	19.86%	2.302%
16	12.516	1581	1586	1593	rVB2	13831	27507	0.44%	0.051%
17	13.092	1680	1684	1688	rBV7	6754	10345	0.16%	0.019%
18	13.551	1757	1762	1765	rBV7	5196	8679	0.14%	0.016%
19	13.622	1768	1774	1779	rVB4	17907	30719	0.49%	0.056%
20	14.139	1855	1862	1877	rBV	2097866	3058727	48.47%	5.618%
21	14.257	1877	1882	1889	rVB	8390	17451	0.28%	0.032%
22	14.380	1900	1903	1905	rBV2	6701	7688	0.12%	0.014%
23	14.433	1905	1912	1930	rVB	2259891	3332293	52.81%	6.121%
24	14.739	1957	1964	1972	rBV	1471645	2221369	35.20%	4.080%
25	14.963	1995	2002	2018	rBV3	55809	194819	3.09%	0.358%
26	15.139	2029	2032	2041	rVB3	8882	19120	0.30%	0.035%
27	15.474	2084	2089	2092	rBV2	20781	28154	0.45%	0.052%
28	15.545	2098	2101	2107	rVB4	6293	9808	0.16%	0.018%
29	15.727	2126	2132	2147	rBV	2887364	4354420	69.01%	7.998%
30	15.851	2147	2153	2170	rVV	1055301	1656840	26.26%	3.043%
31	15.968	2170	2173	2180	rVB2	17678	28702	0.45%	0.053%
32	16.092	2189	2194	2208	rVB	112725	169039	2.68%	0.310%
33	16.298	2226	2229	2233	rBV6	4226	6549	0.10%	0.012%
34	16.510	2261	2265	2271	rVB9	5302	9334	0.15%	0.017%
35	16.874	2324	2327	2332	rBV7	7447	12276	0.19%	0.023%
36	17.168	2374	2377	2381	rVB5	5990	7666	0.12%	0.014%

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37	17.492	2425	2432	2442	rBV	1978820	2878088	45.61%	5.286%
38	17.592	2442	2449	2464	rVV2	3613789	5155662	81.70%	9.470%
39	17.768	2475	2479	2482	rVB4	6505	10330	0.16%	0.019%
40	18.133	2538	2541	2545	rBV6	11445	15796	0.25%	0.029%
41	18.227	2554	2557	2564	rBV9	5553	11877	0.19%	0.022%
42	18.345	2573	2577	2587	rBV	138302	194736	3.09%	0.358%
43	19.392	2751	2755	2760	rVB	56829	70801	1.12%	0.130%
44	19.462	2763	2767	2776	rVB	58160	88002	1.39%	0.162%
45	19.574	2782	2786	2794	rBV2	74209	117984	1.87%	0.217%
46	19.815	2820	2827	2837	rBV	4737482	6310183	100.00%	11.590%
47	21.251	3067	3071	3081	rBV2	200646	417925	6.62%	0.768%
48	21.574	3120	3126	3138	rBV	2404593	3321867	52.64%	6.101%
49	22.850	3340	3343	3350	rVB	302882	434381	6.88%	0.798%
50	23.956	3523	3531	3547	rVB2	2854827	6141406	97.33%	11.280%
51	24.121	3552	3559	3577	rVB	1440428	3132680	49.64%	5.754%

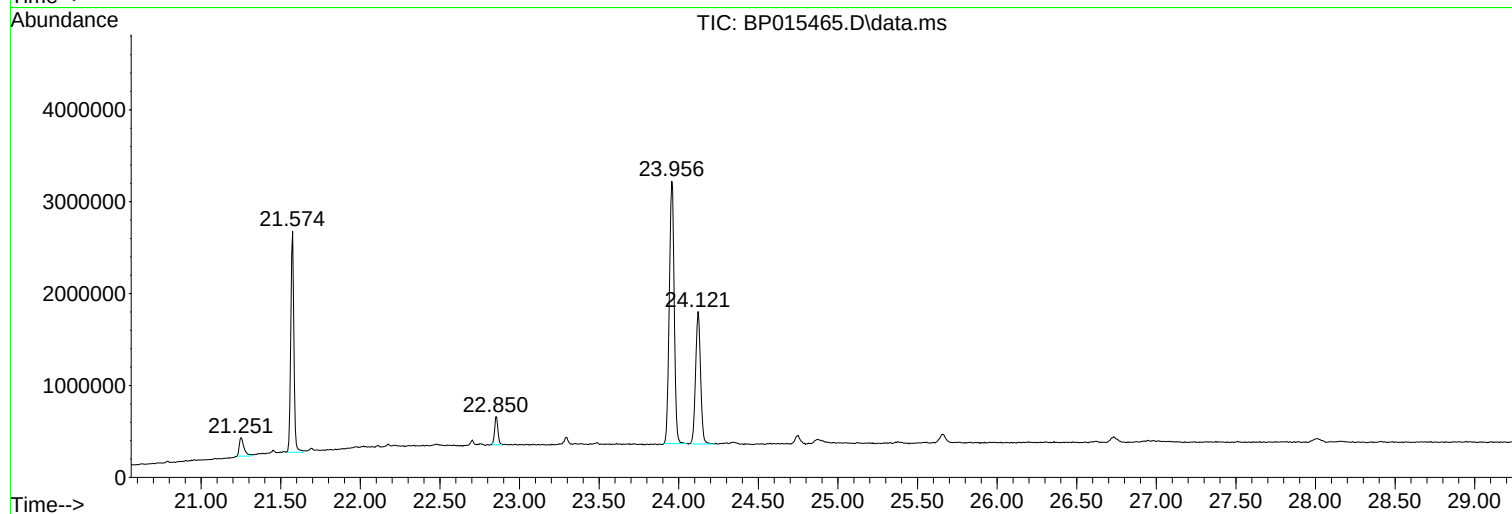
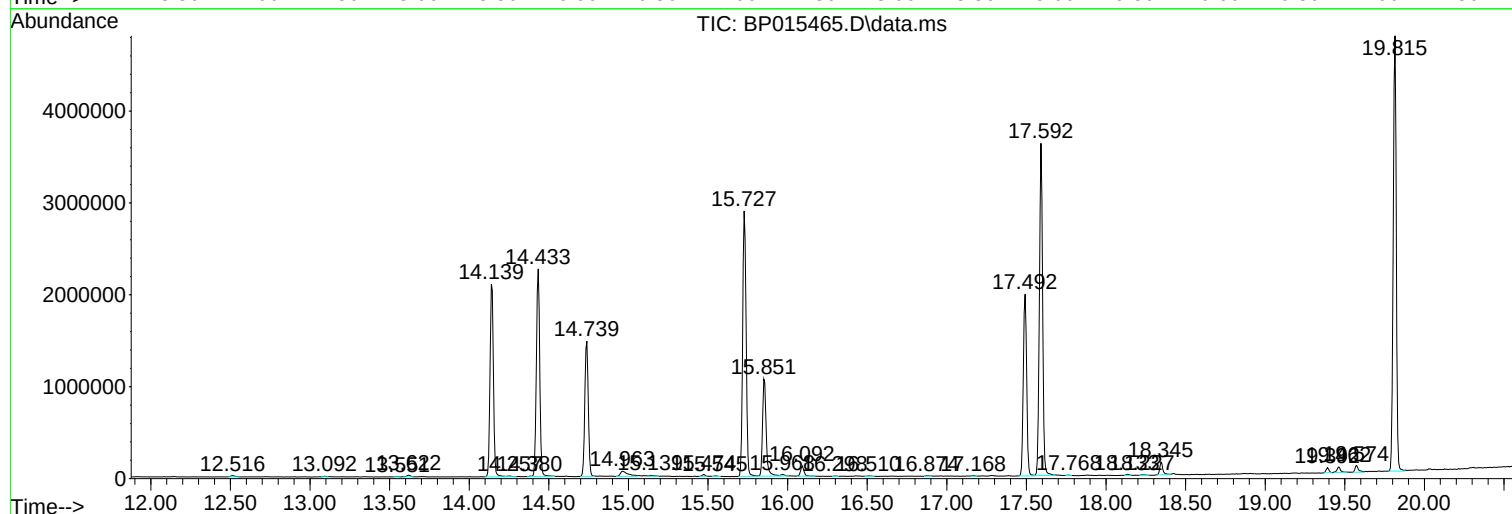
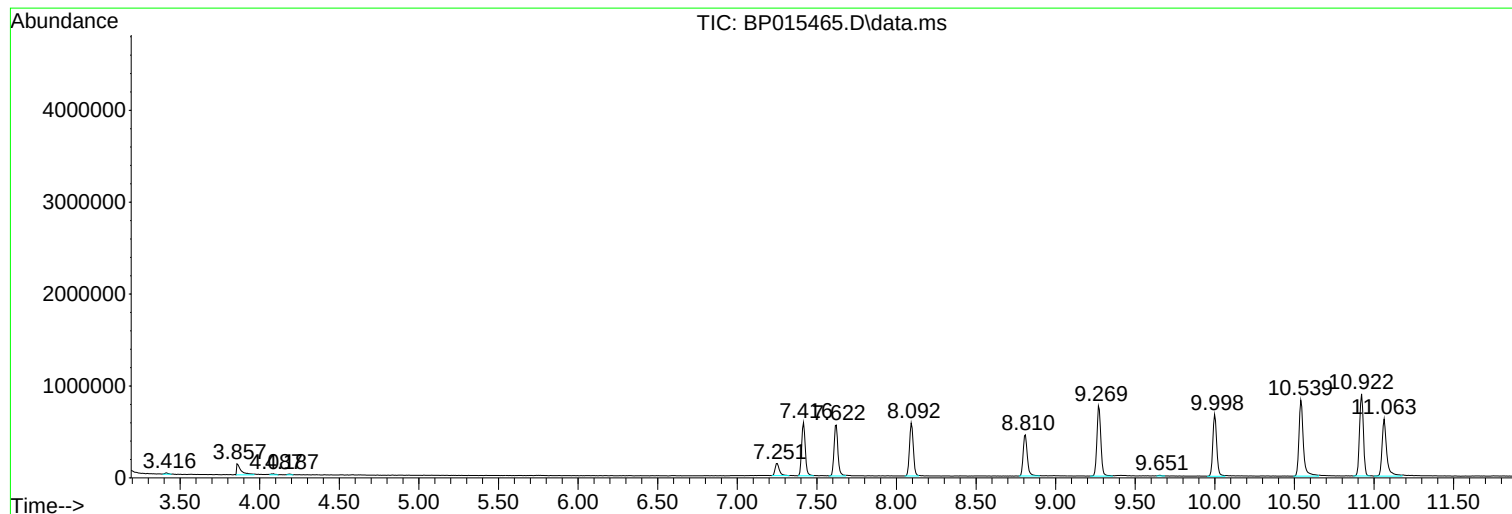
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION

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



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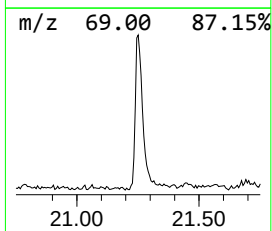
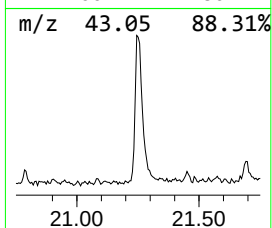
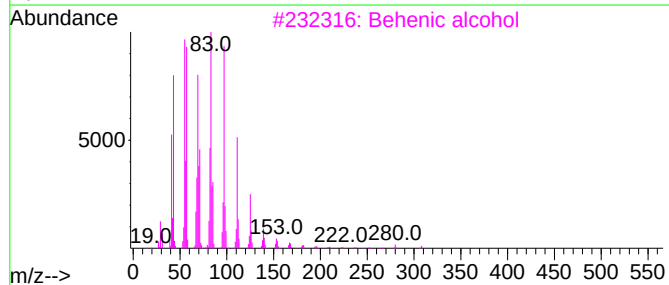
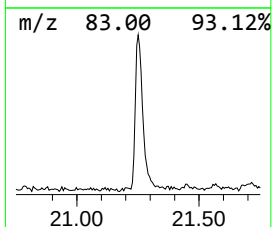
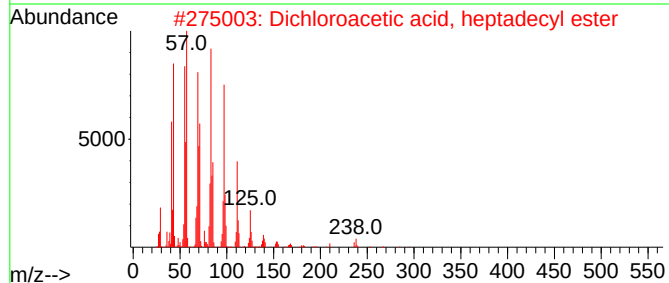
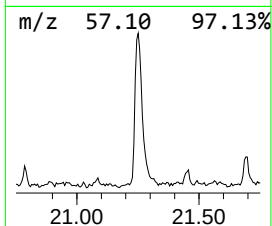
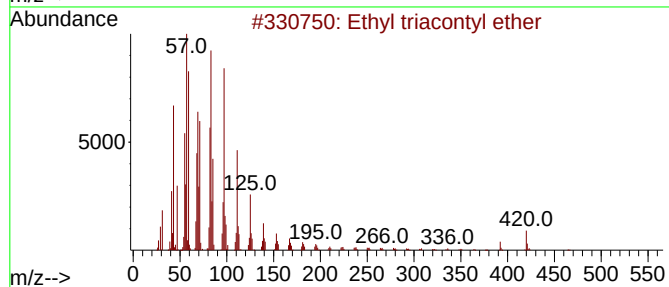
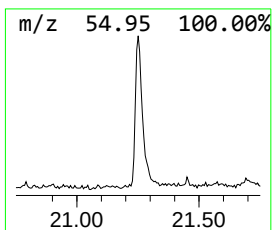
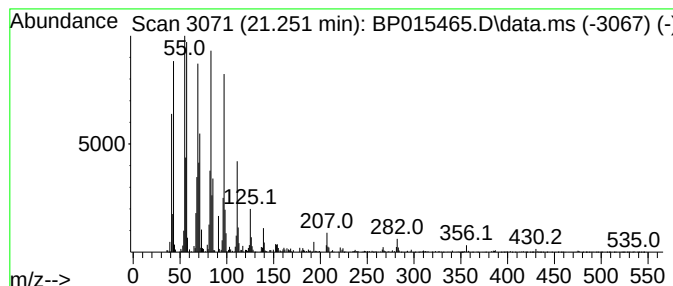
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Ethyl triacontyl ether Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.251	2.52 ng/ul	417925	Chrysene-d12	21.574

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyl triacontyl ether	467	C32H66O	1000406-37-1	96
2			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	94
3			Behenic alcohol	326	C22H46O	000661-19-8	94
4			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
5			1-Heptacosanol	396	C27H56O	002004-39-9	94



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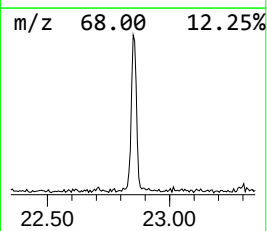
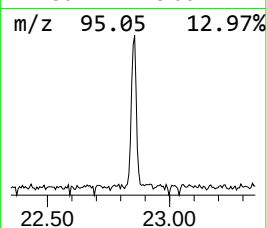
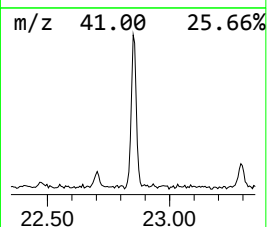
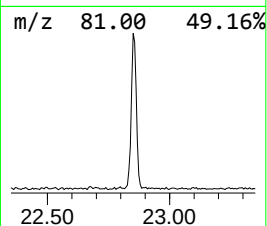
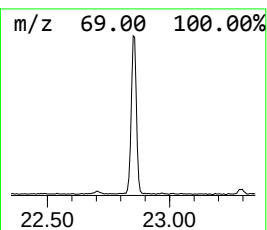
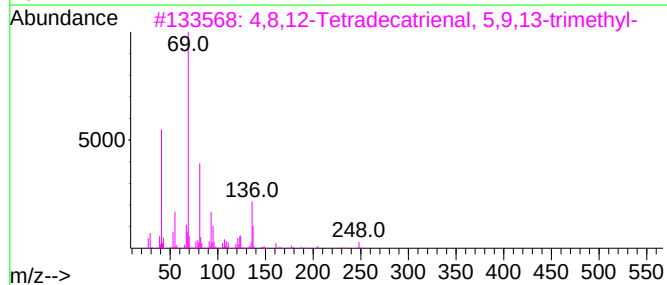
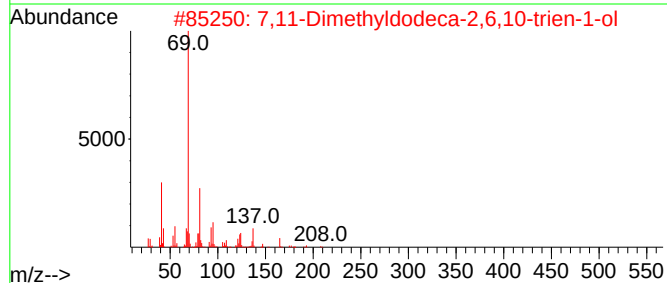
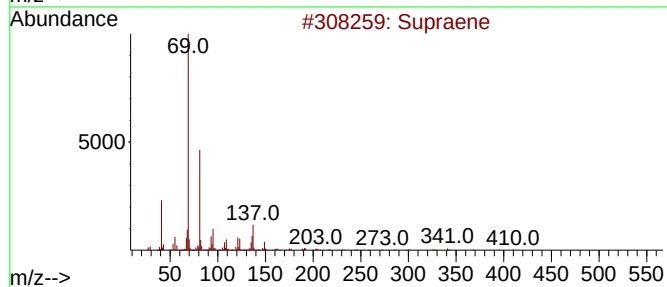
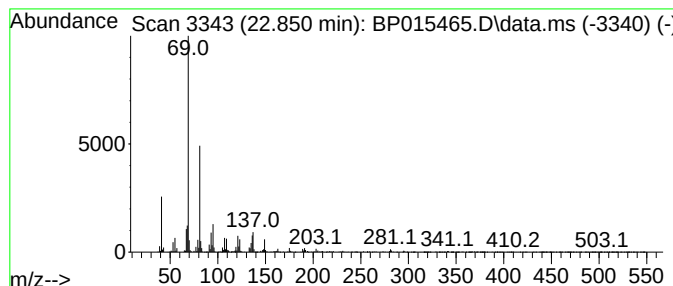
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Supraene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.851	2.77 ng/ul	434381	Perylene-d12	24.121

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Supraene	410	C30H50	007683-64-9	91
2			7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	72
3			4,8,12-Tetradecatrienal, 5,9,13-...	248	C17H28O	066408-55-7	72
4			2,6,10,14-Hexadecatetraenoic aci...	332	C22H36O2	024035-35-6	72
5			5,9,13-Pentadecatrien-2-one, 6,1...	262	C18H30O	001117-52-8	64



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Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl triaconty...	21.251	2.5	ng/u1	417925	5	21.574	3321870	20.0
Supraene	22.851	2.8	ng/u1	434381	6	24.121	3132680	20.0