

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020223\
 Data File : BP013750.D
 Acq On : 03 Feb 2023 20:39
 Operator : CG/JU
 Sample : 01381-12
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A44M2

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-BP020123.M
 Title : SVOA CALIBRATION

Signal : TIC: BP013750.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.475	45	49	61	rVB	35192	58407	0.58%	0.078%
2	3.917	121	124	138	rBV	160645	282763	2.80%	0.378%
3	4.146	159	163	169	rBV	16978	25185	0.25%	0.034%
4	4.246	176	180	187	rVB	12953	23066	0.23%	0.031%
5	5.199	337	342	350	rBV	32566	50843	0.50%	0.068%
6	5.405	372	377	387	rVB	25078	39885	0.40%	0.053%
7	5.605	408	411	414	rBV2	7938	10593	0.10%	0.014%
8	7.275	689	695	705	rVB	140461	229211	2.27%	0.307%
9	7.446	717	724	742	rBV	697214	1149256	11.39%	1.537%
10	7.658	751	760	770	rBV	579593	962682	9.54%	1.287%
11	8.016	816	821	829	rVB2	10171	20154	0.20%	0.027%
12	8.128	832	840	859	rVV	695254	1197538	11.87%	1.601%
13	8.487	895	901	911	rVB	143236	234953	2.33%	0.314%
14	8.834	953	960	974	rBV	467249	764539	7.58%	1.022%
15	9.034	989	994	1002	rBV4	17145	41517	0.41%	0.056%
16	9.122	1005	1009	1018	rVB4	8087	16397	0.16%	0.022%
17	9.305	1031	1040	1052	rBV	770941	1299068	12.87%	1.737%
18	9.393	1053	1055	1060	rVV5	8966	14857	0.15%	0.020%
19	9.699	1102	1107	1113	rVB2	19875	32349	0.32%	0.043%
20	9.763	1113	1118	1123	rBV2	16351	26538	0.26%	0.035%
21	10.028	1156	1163	1176	rBV	577781	981291	9.72%	1.312%
22	10.569	1246	1255	1277	rBV	1014064	1745159	17.29%	2.334%
23	10.816	1291	1297	1306	rBV	160310	260227	2.58%	0.348%
24	10.957	1313	1321	1329	rBV	1090509	1809580	17.93%	2.420%
25	11.093	1335	1344	1356	rBV	890357	1583238	15.69%	2.117%
26	11.346	1381	1387	1395	rVB	31022	54935	0.54%	0.073%
27	12.351	1550	1558	1561	rBV9	5230	10502	0.10%	0.014%
28	12.534	1583	1589	1599	rVB2	21358	40571	0.40%	0.054%
29	12.728	1616	1622	1630	rBV9	5552	14941	0.15%	0.020%
30	12.981	1659	1665	1671	rBV	45413	76284	0.76%	0.102%
31	13.298	1712	1719	1726	rBV5	13712	27730	0.27%	0.037%
32	13.581	1762	1767	1771	rBV8	8503	13891	0.14%	0.019%
33	13.651	1774	1779	1786	rVB2	39910	61301	0.61%	0.082%
34	14.163	1859	1866	1882	rBV	2436861	3430638	34.00%	4.587%
35	14.287	1884	1887	1892	rVB7	12036	17131	0.17%	0.023%
36	14.463	1910	1917	1929	rBV	2588877	3891010	38.56%	5.203%

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 Title : SVOA CALIBRATION

37	14.716	1955	1960	1962	rBV2	9958	16038	0.16%	0.021%
38	14.769	1962	1969	1982	rVB	1848207	2813880	27.88%	3.763%
39	14.951	1993	2000	2012	rBV2	98301	216753	2.15%	0.290%
40	15.757	2130	2137	2149	rBV	3826372	5483140	54.34%	7.332%
41	15.863	2149	2155	2172	rVB	774852	1125129	11.15%	1.505%
42	16.004	2174	2179	2184	rVB4	18241	36509	0.36%	0.049%
43	16.116	2192	2198	2206	rBV	836097	1168358	11.58%	1.562%
44	16.257	2215	2222	2231	rBV	252437	394825	3.91%	0.528%
45	16.686	2291	2295	2300	rBV	25037	33455	0.33%	0.045%
46	16.892	2327	2330	2338	rVB7	10669	15413	0.15%	0.021%
47	16.975	2341	2344	2348	rVV6	9409	13258	0.13%	0.018%
48	17.163	2372	2376	2378	rBV2	18688	23835	0.24%	0.032%
49	17.310	2397	2401	2407	rVB5	9443	15856	0.16%	0.021%
50	17.522	2430	2437	2446	rBV	2705102	3945637	39.10%	5.276%
51	17.616	2447	2453	2464	rBV	4598869	6621159	65.61%	8.854%
52	18.245	2558	2560	2568	rVB8	9954	17634	0.17%	0.024%
53	18.369	2576	2581	2589	rBV	159561	234552	2.32%	0.314%
54	18.622	2621	2624	2628	rBV	40942	51871	0.51%	0.069%
55	18.698	2633	2637	2643	rVB	46036	70611	0.70%	0.094%
56	19.416	2755	2759	2763	rBV	69163	92163	0.91%	0.123%
57	19.480	2766	2770	2778	rVB	83047	121884	1.21%	0.163%
58	19.592	2786	2789	2799	rBV5	58650	112705	1.12%	0.151%
59	19.833	2824	2830	2839	rBV	6435575	9073976	89.92%	12.134%
60	21.269	3070	3074	3082	rBV3	393981	615746	6.10%	0.823%
61	21.592	3124	3129	3139	rBV	3672787	5293244	52.45%	7.078%
62	22.904	3347	3352	3358	rVB	639294	950434	9.42%	1.271%
63	23.998	3531	3538	3549	rVB2	4726909	10091038	100.00%	13.494%
64	24.168	3560	3567	3579	rVB2	2596051	5635838	55.85%	7.536%

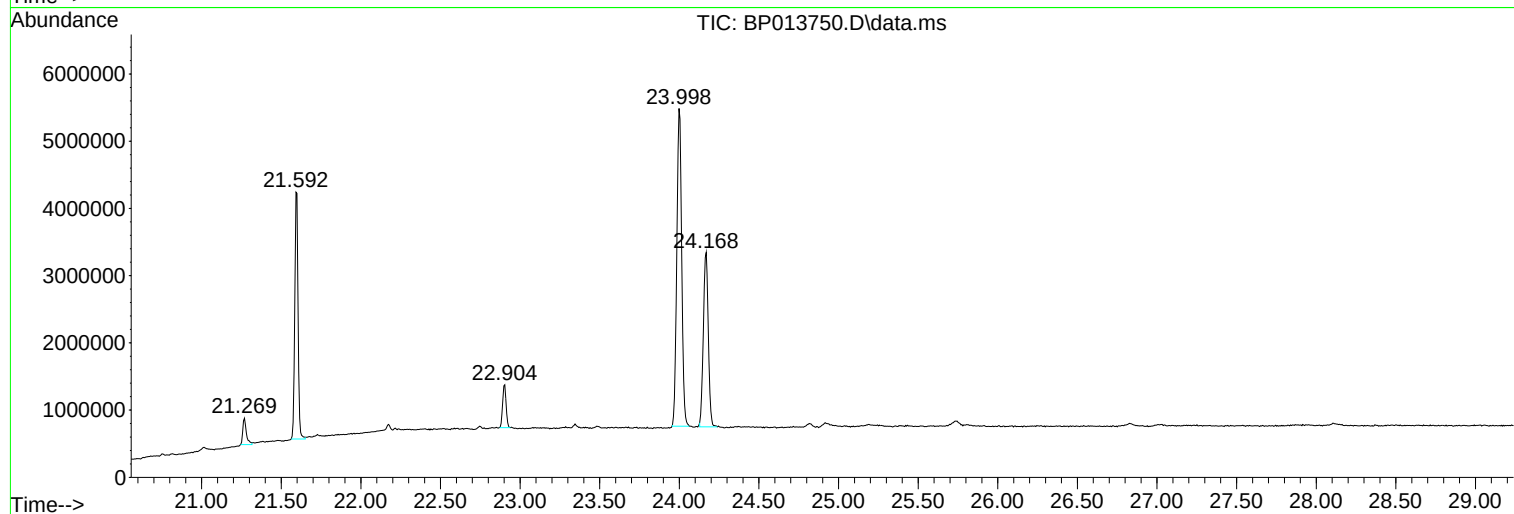
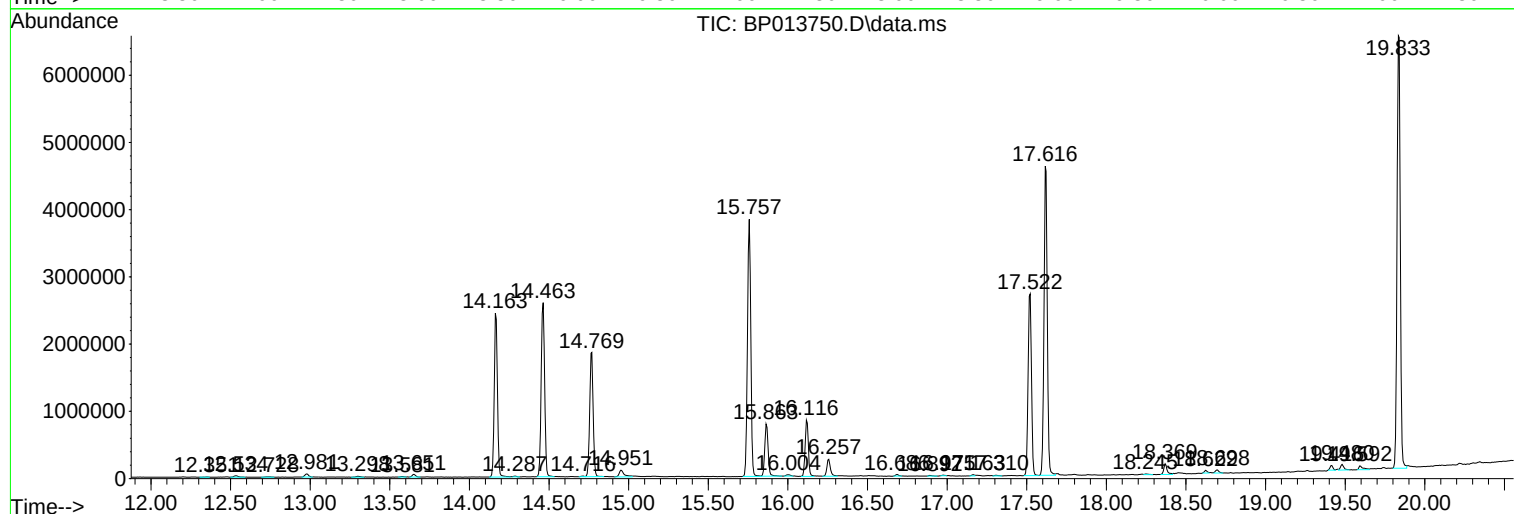
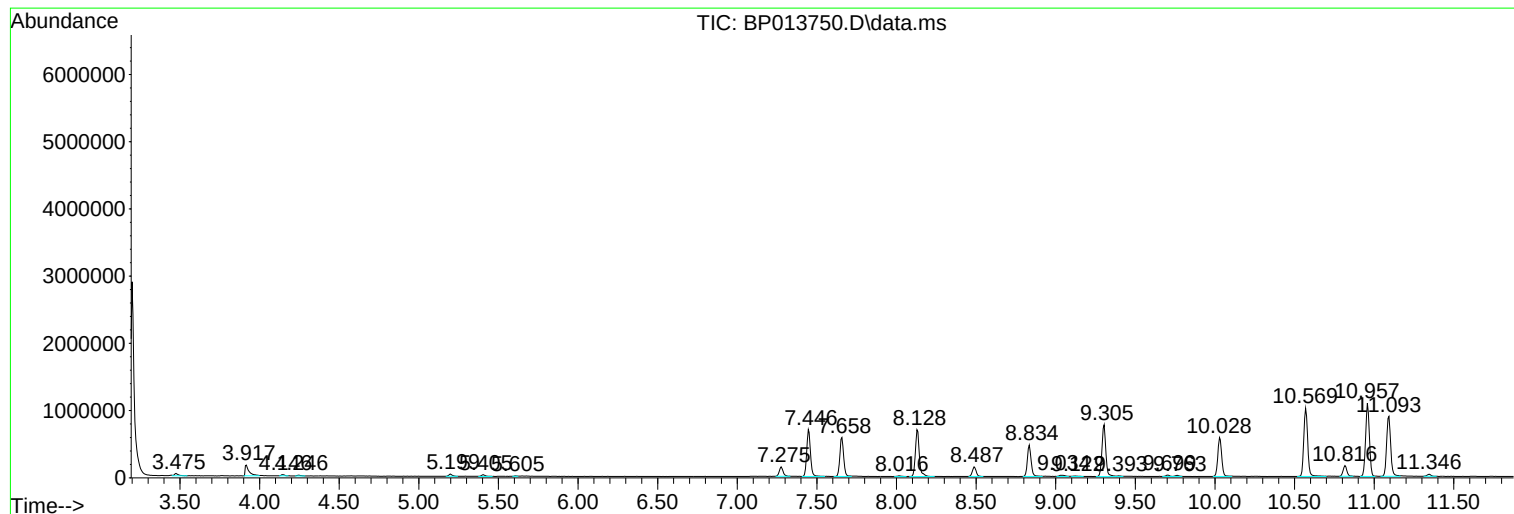
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Quant Title : SVOA CALIBRATION

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



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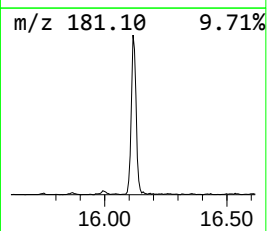
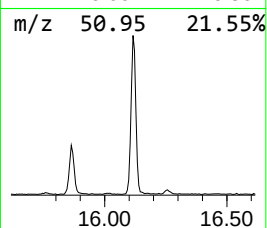
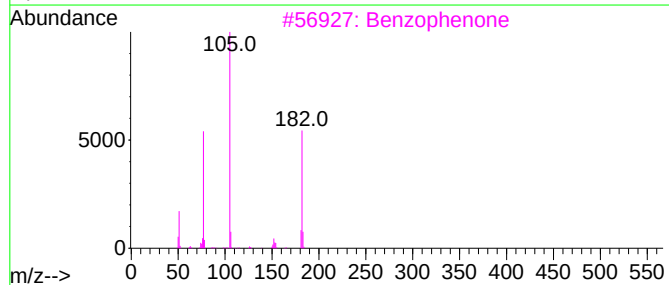
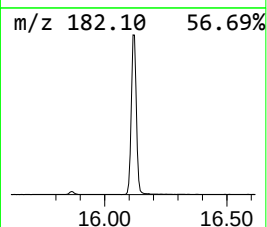
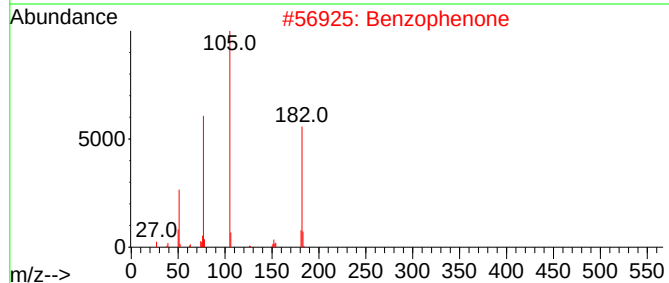
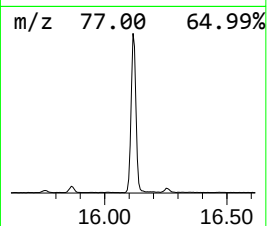
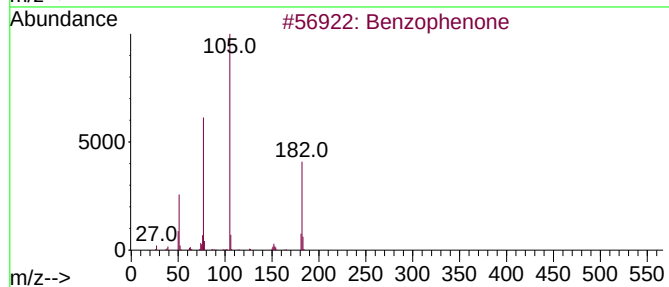
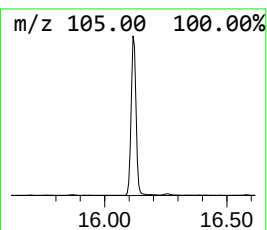
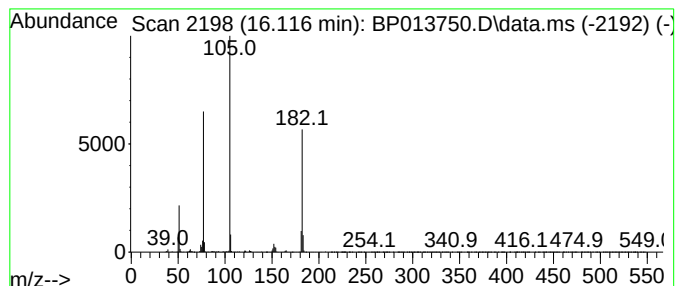
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP020123.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.116	8.30 ng/ul	1168360	Acenaphthene-d10	14.769

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	95
4			Benzophenone	182	C13H10O	000119-61-9	90
5			Benzophenone	182	C13H10O	000119-61-9	53



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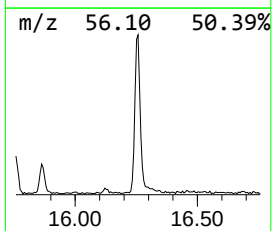
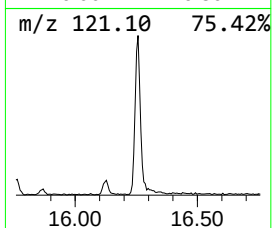
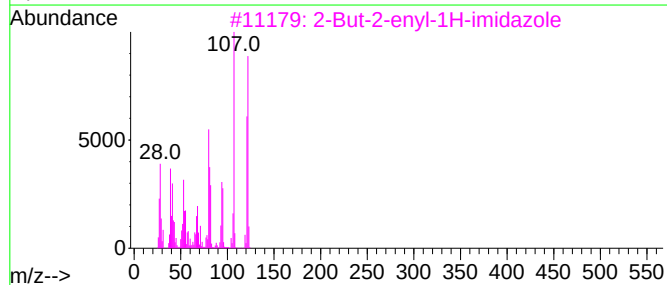
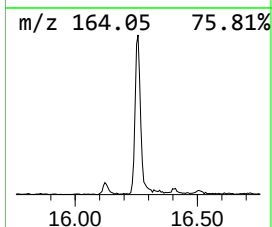
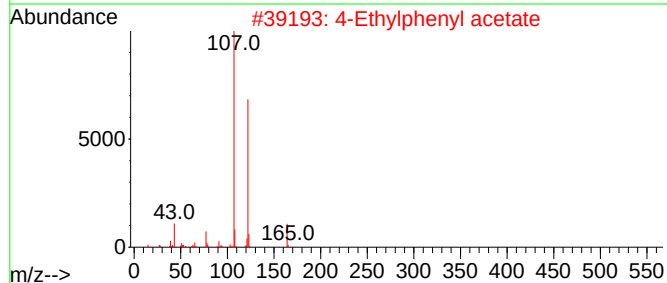
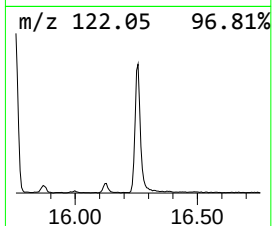
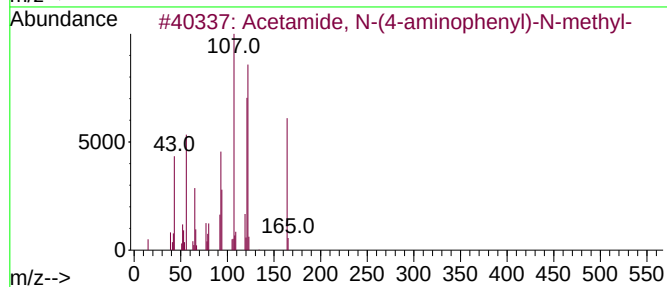
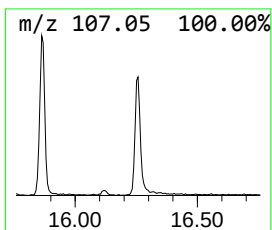
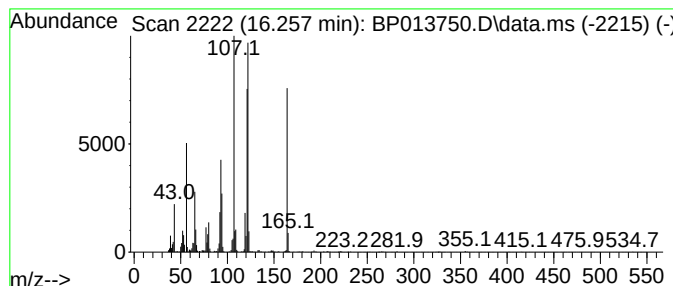
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP020123.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Acetamide, N-(4-aminophenyl)... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.257	2.00 ng/ul	394825	Phenanthrene-d10	17.522

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetamide, N-(4-aminophenyl)-N-m...	164	C9H12N2O	000119-63-1	98
2			4-Ethylphenyl acetate	164	C10H12O2	003245-23-6	55
3			2-But-2-enyl-1H-imidazole	122	C7H10N2	1000194-18-8	49
4			Phenol, 3-ethyl-, acetate	164	C10H12O2	003056-60-8	49
5			Benzaldehyde, 3-hydroxy-	122	C7H6O2	000100-83-4	46



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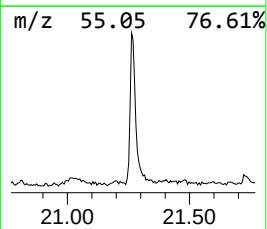
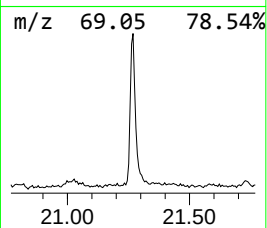
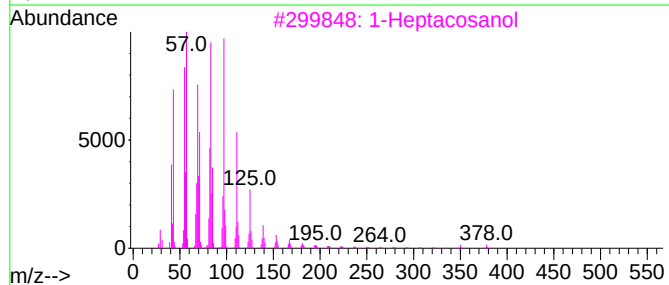
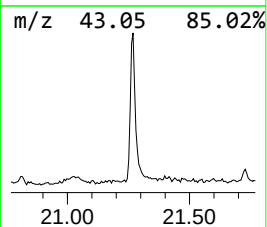
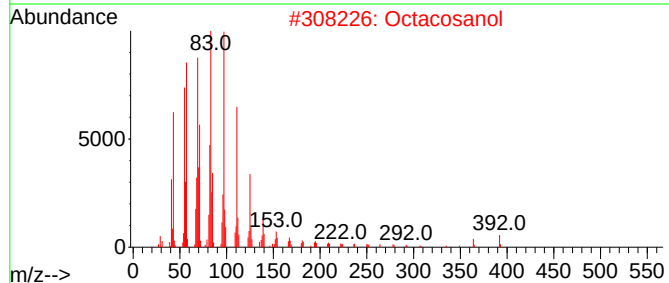
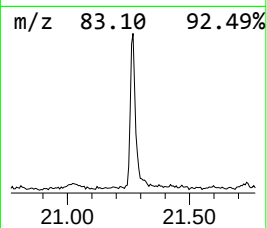
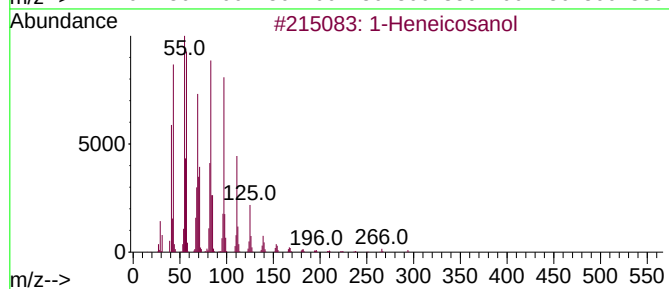
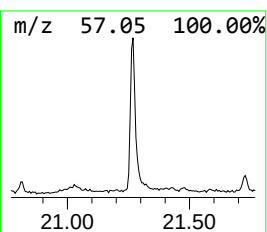
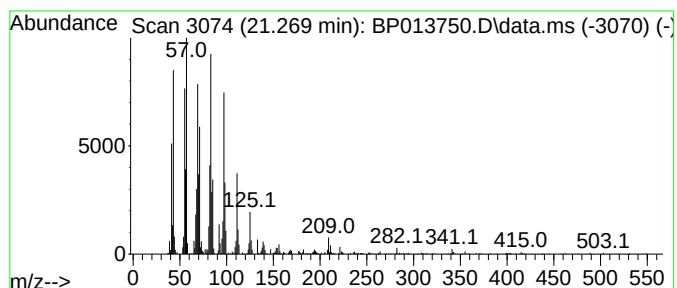
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 1-Heneicosanol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.269	2.33 ng/ul	615746	Chrysene-d12	21.592	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heneicosanol	312	C21H44O	015594-90-8	93
2	Octacosanol	410	C28H58O	000557-61-9	91
3	1-Heptacosanol	396	C27H56O	002004-39-9	91
4	Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	91
5	1-Hexacosanol	382	C26H54O	000506-52-5	91



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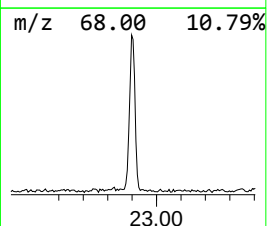
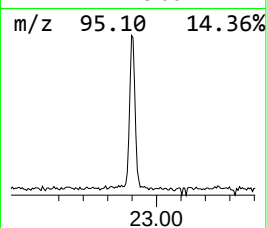
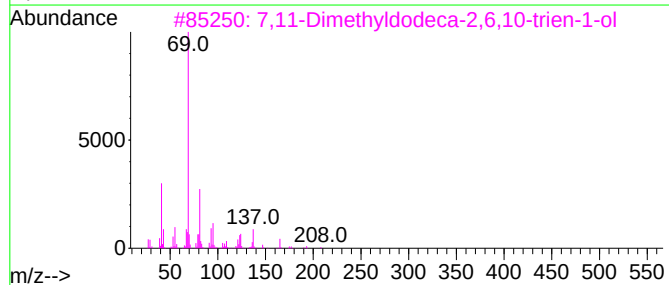
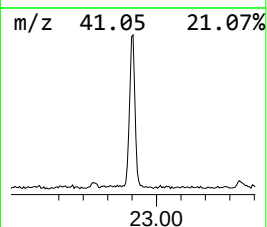
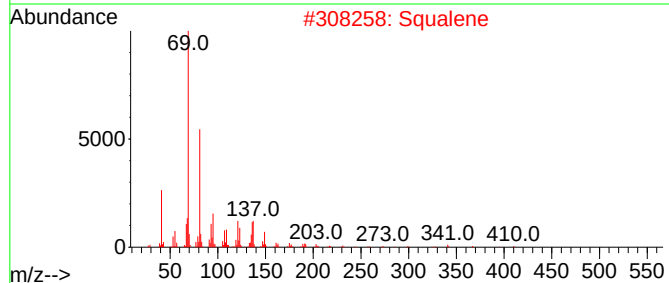
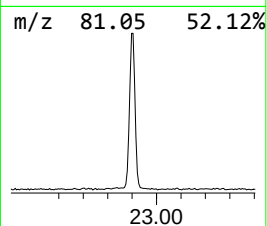
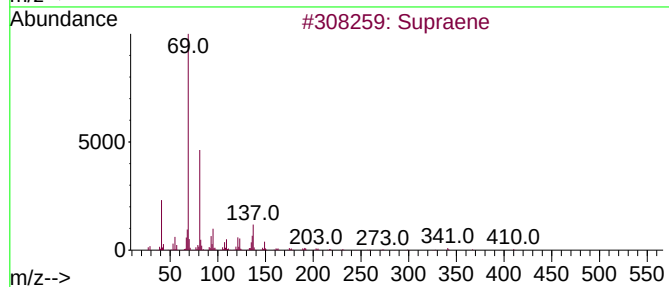
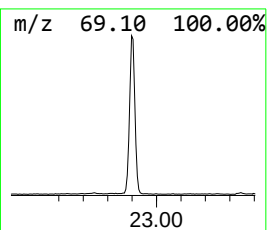
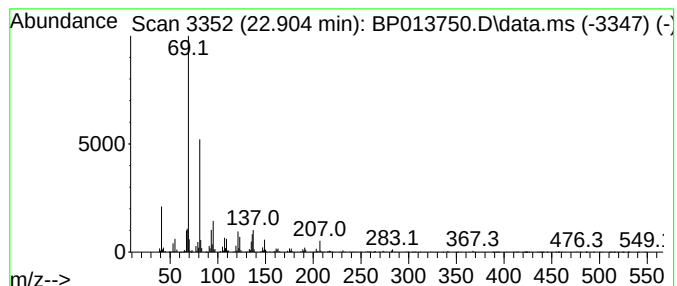
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP020123.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 Supraene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.904	3.37 ng/ul	950434	Perylene-d12	24.168

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Supraene	410	C30H50	007683-64-9	91
2			Squalene	410	C30H50	000111-02-4	86
3			7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	81
4			(.+/-)-Lavandulol, pentafluorop...	300	C13H17F5O2	1000352-63-1	72
5			4-Methyl-1,5-Heptadiene	110	C8H14	000998-94-7	52



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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
Benzophenone	16.116	8.3	ng/ul	1168360	3	14.769	2813880	20.0
Acetamide, N-(4...	16.257	2.0	ng/ul	394825	4	17.522	3945640	20.0
1-Heneicosanol	21.269	2.3	ng/ul	615746	5	21.592	5293240	20.0
Supraene	22.904	3.4	ng/ul	950434	6	24.168	5635840	20.0