

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042623\
 Data File : BP014852.D
 Acq On : 26 Apr 2023 21:39
 Operator : CG/JU
 Sample : 02488-13
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHE68

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-BP042523.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP014852.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.505	16	20	29	rVB	63831	91624	1.29%	0.121%
2	3.793	66	69	80	rVB	30434	46703	0.66%	0.062%
3	3.946	93	95	108	rBV	279997	412108	5.81%	0.545%
4	4.193	132	137	143	rVB	25670	38548	0.54%	0.051%
5	4.287	149	153	159	rVB	20177	29597	0.42%	0.039%
6	4.675	215	219	227	rVB7	6555	12004	0.17%	0.016%
7	4.840	243	247	252	rBV2	17834	25649	0.36%	0.034%
8	5.240	311	315	321	rBV3	5124	7490	0.11%	0.010%
9	5.740	394	400	405	rBV	11057	15530	0.22%	0.021%
10	5.863	414	421	429	rVB	20022	35019	0.49%	0.046%
11	7.151	634	640	647	rBV8	5992	12614	0.18%	0.017%
12	7.340	666	672	683	rVB	279213	435930	6.14%	0.576%
13	7.516	695	702	715	rVB	1148842	1747218	24.62%	2.310%
14	7.722	729	737	748	rBV	1016228	1617064	22.79%	2.138%
15	7.922	766	771	778	rBV6	3621	7738	0.11%	0.010%
16	8.198	811	818	826	rBV	1191190	1917266	27.02%	2.535%
17	8.257	826	828	833	rVB5	6246	7687	0.11%	0.010%
18	8.904	929	938	946	rBV	818979	1307829	18.43%	1.729%
19	9.375	1010	1018	1028	rBV	1299476	2104369	29.65%	2.783%
20	9.528	1039	1044	1049	rVB7	6988	11253	0.16%	0.015%
21	9.787	1082	1088	1093	rVB3	17689	31957	0.45%	0.042%
22	10.104	1133	1142	1151	rBV	986426	1619259	22.82%	2.141%
23	10.222	1156	1162	1168	rVV6	6914	13348	0.19%	0.018%
24	10.304	1173	1176	1184	rVB8	6176	8217	0.12%	0.011%
25	10.639	1225	1233	1244	rBV	1518826	2552565	35.97%	3.375%
26	11.034	1292	1300	1308	rBV	1809375	2941792	41.45%	3.890%
27	11.163	1315	1322	1334	rVB	1319354	2215503	31.22%	2.930%
28	11.792	1424	1429	1434	rBV3	11954	21284	0.30%	0.028%
29	11.839	1434	1437	1443	rVV8	3697	7580	0.11%	0.010%
30	12.275	1504	1511	1515	rBV4	5422	11382	0.16%	0.015%
31	12.339	1515	1522	1525	rVB4	4770	9231	0.13%	0.012%
32	12.428	1533	1537	1542	rVB8	5161	7876	0.11%	0.010%
33	12.598	1561	1566	1573	rBV	31594	50673	0.71%	0.067%
34	12.810	1598	1602	1607	rVB4	5948	9410	0.13%	0.012%
35	13.269	1675	1680	1684	rVB6	7206	10205	0.14%	0.013%
36	13.463	1706	1713	1717	rVB4	5749	12066	0.17%	0.016%

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37	13.645	1736	1744	1752	rBV6	14209	31210	0.44%	0.041%
38	13.716	1752	1756	1763	rVV4	12039	20977	0.30%	0.028%
39	13.804	1763	1771	1777	rVB8	6108	15279	0.22%	0.020%
40	14.104	1816	1822	1826	rVB7	5134	8524	0.12%	0.011%

41	14.233	1835	1844	1850	rBV	2985709	4240319	59.75%	5.607%
42	14.351	1858	1864	1868	rVB8	16273	23640	0.33%	0.031%
43	14.404	1868	1873	1877	rBV	35434	50530	0.71%	0.067%
44	14.457	1877	1882	1887	rVV5	8387	17278	0.24%	0.023%
45	14.527	1887	1894	1904	rVB	3661205	5252029	74.00%	6.945%

46	14.710	1918	1925	1929	rVB7	6021	11572	0.16%	0.015%
47	14.763	1930	1934	1938	rVV	7119	10497	0.15%	0.014%
48	14.833	1938	1946	1953	rVV	2597447	3909949	55.09%	5.170%
49	14.998	1968	1974	1985	rBV	241878	380436	5.36%	0.503%
50	15.227	2007	2013	2019	rVB8	18756	34287	0.48%	0.045%

51	15.457	2046	2052	2056	rBV6	5263	10363	0.15%	0.014%
52	15.610	2072	2078	2084	rBV3	10400	19208	0.27%	0.025%
53	15.822	2106	2114	2124	rBV	4369328	6484272	91.37%	8.574%
54	15.927	2126	2132	2144	rVV	987259	1315055	18.53%	1.739%
55	16.057	2148	2154	2159	rVB3	22338	37944	0.53%	0.050%

56	16.180	2168	2175	2188	rBV	1692747	2317267	32.65%	3.064%
57	16.386	2207	2210	2215	rVB6	4665	8172	0.12%	0.011%
58	16.604	2244	2247	2252	rVB7	7282	10550	0.15%	0.014%
59	16.745	2265	2271	2278	rBV	231850	316829	4.46%	0.419%
60	16.951	2303	2306	2309	rBV4	8764	11315	0.16%	0.015%

61	17.251	2354	2357	2363	rVB6	12917	18502	0.26%	0.024%
62	17.316	2365	2368	2371	rVV2	11758	14366	0.20%	0.019%
63	17.363	2371	2376	2382	rVV6	15002	27778	0.39%	0.037%
64	17.480	2392	2396	2400	rVB7	7687	9967	0.14%	0.013%
65	17.580	2406	2413	2422	rBV	3037322	4337051	61.11%	5.735%

66	17.680	2423	2430	2441	rVV	4810202	7032638	99.09%	9.299%
67	18.051	2490	2493	2498	rBV2	16402	21361	0.30%	0.028%
68	18.139	2505	2508	2516	rVB10	13806	18816	0.27%	0.025%
69	18.280	2529	2532	2534	rBV4	14286	16214	0.23%	0.021%
70	18.427	2552	2557	2567	rBV	289105	424830	5.99%	0.562%

71	18.504	2567	2570	2573	rVV2	21380	30918	0.44%	0.041%
72	18.533	2573	2575	2581	rVB7	19180	25877	0.36%	0.034%
73	18.710	2603	2605	2608	rBV	19760	24232	0.34%	0.032%
74	19.315	2706	2708	2714	rVB6	18861	22524	0.32%	0.030%
75	19.468	2730	2734	2739	rBV2	60403	80761	1.14%	0.107%

76	19.533	2741	2745	2753	rVB	70931	114782	1.62%	0.152%
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77	19.651	2761	2765	2771	rBV2	119898	186568	2.63%	0.247%
78	19.792	2787	2789	2795	rVB6	20339	26081	0.37%	0.034%
79	19.892	2799	2806	2817	rVV	5200014	7096903	100.00%	9.384%
80	20.098	2838	2841	2847	rVB	42632	55448	0.78%	0.073%
81	21.321	3045	3049	3058	rBV	300955	464116	6.54%	0.614%
82	21.651	3099	3105	3110	rBV	2216777	2981831	42.02%	3.943%
83	22.968	3325	3329	3337	rVB	251200	398714	5.62%	0.527%
84	24.080	3510	3518	3534	rVB2	2468204	5358642	75.51%	7.086%
85	24.251	3539	3547	3557	rVB2	1289170	2893179	40.77%	3.826%

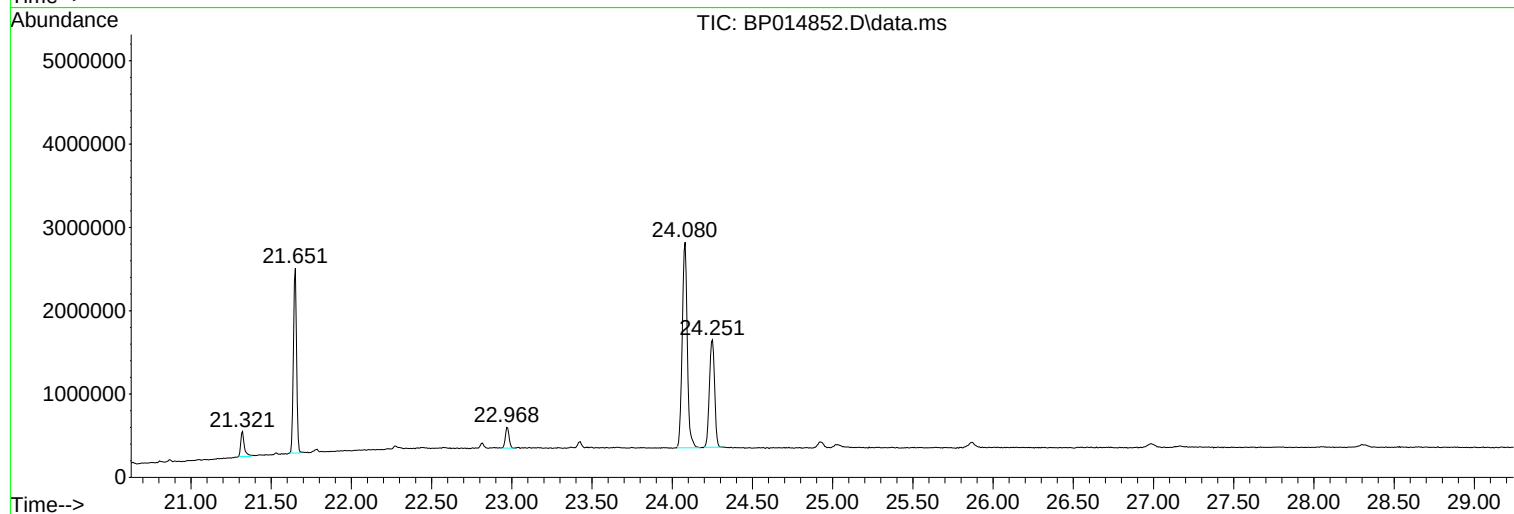
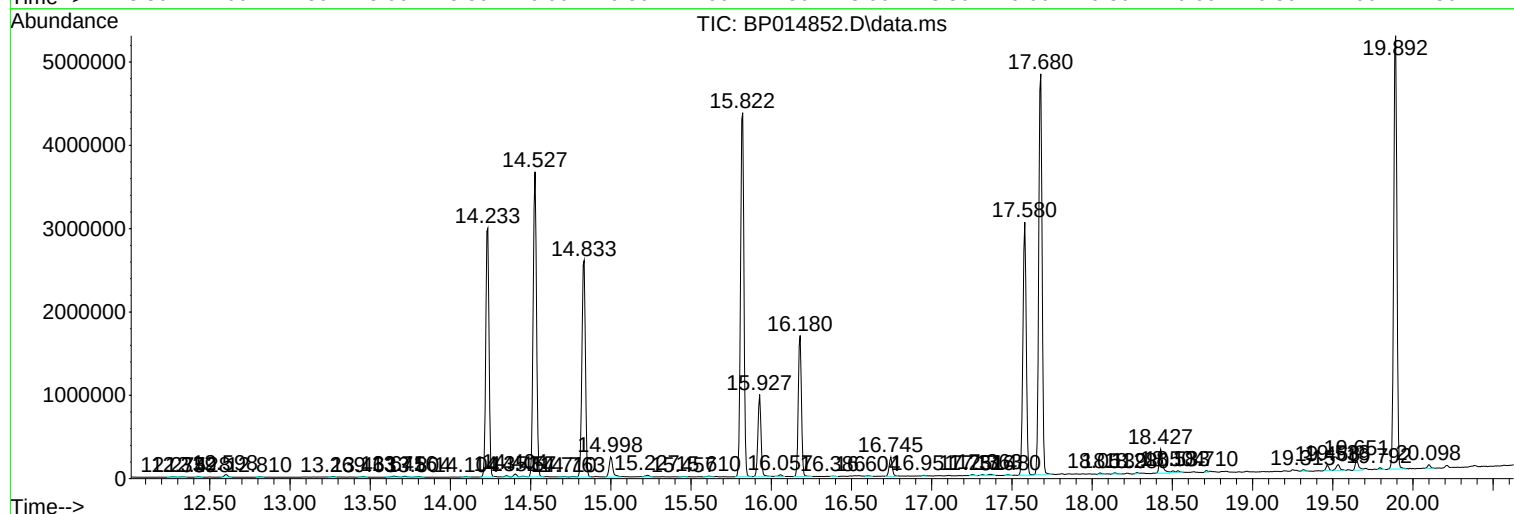
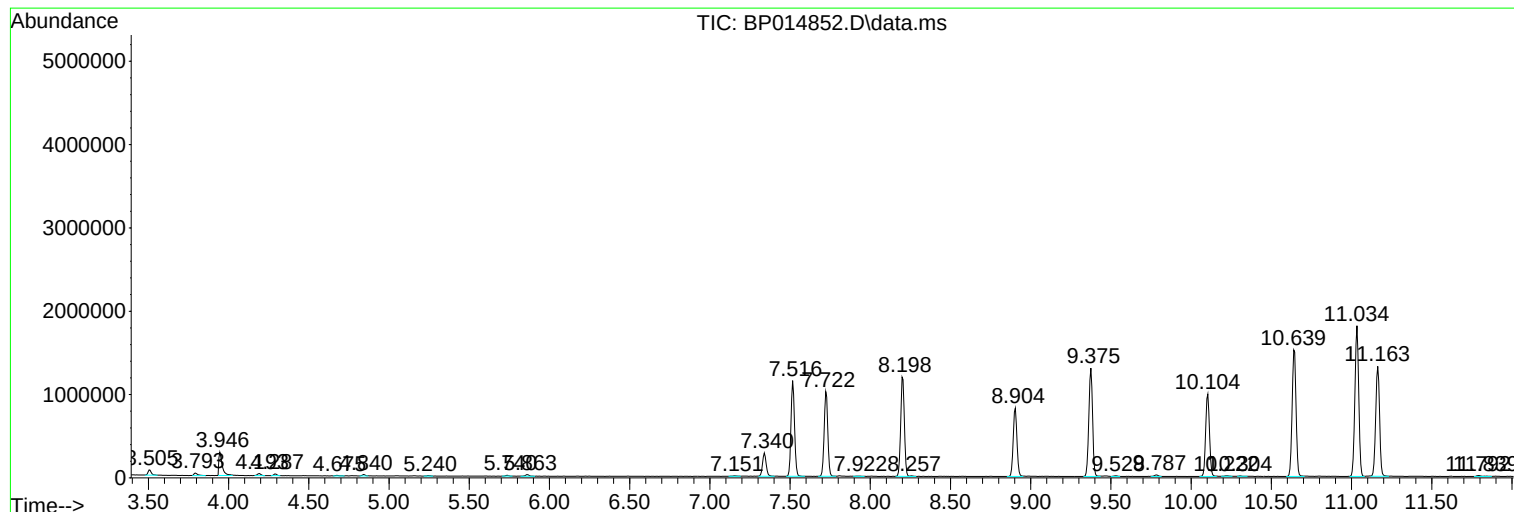
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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042523.MA.M
Quant Title : SVOA CALIBRATION

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



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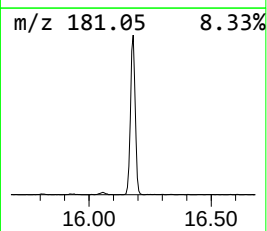
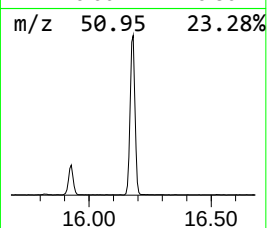
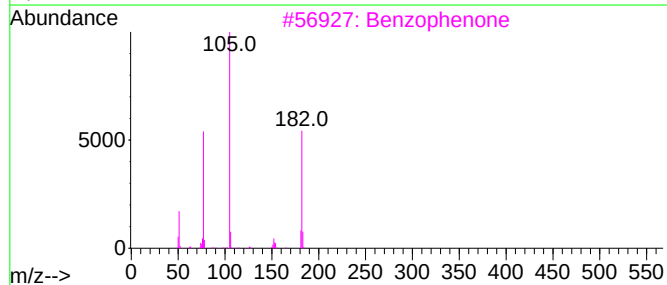
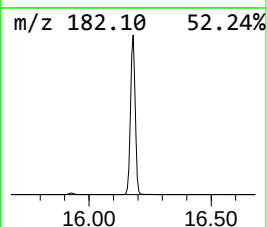
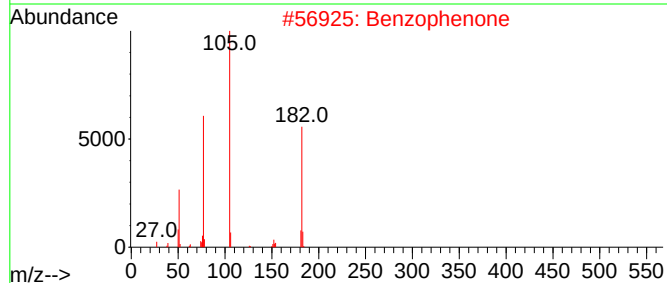
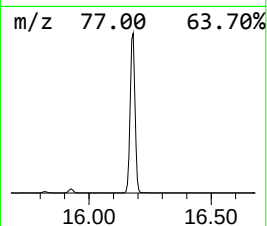
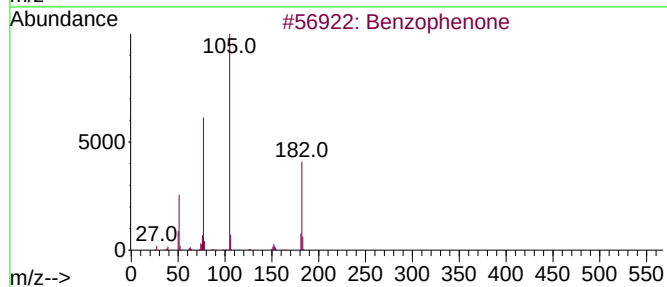
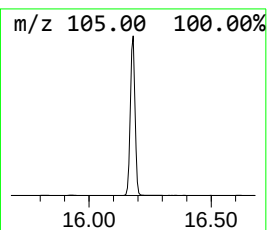
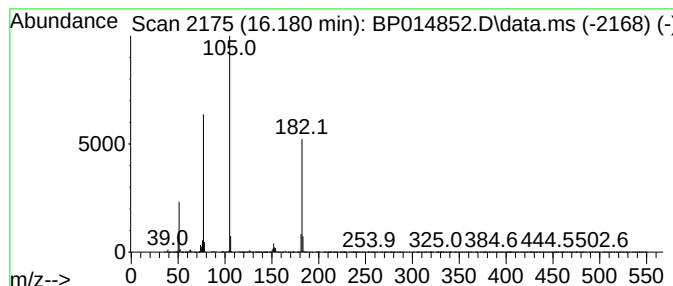
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.180	11.85 ng/ul	2317270	Acenaphthene-d10	14.833

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	93
5			Benzophenone	182	C13H10O	000119-61-9	50



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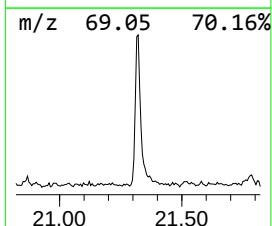
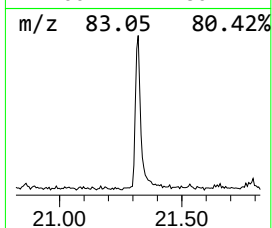
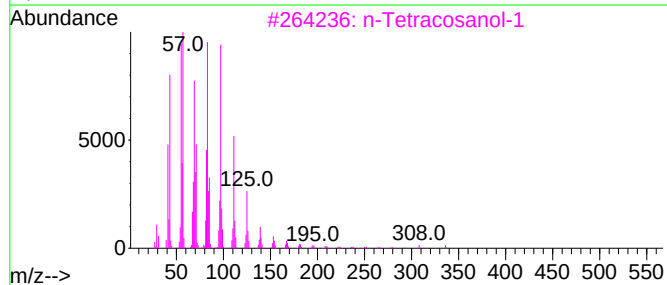
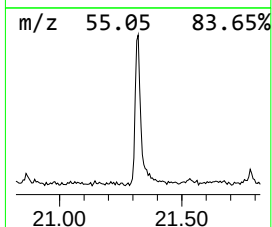
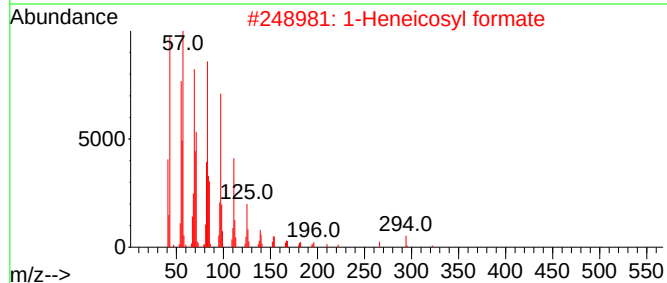
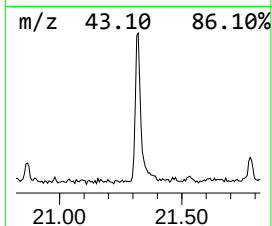
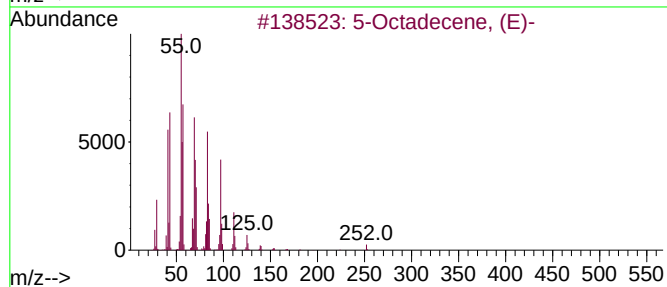
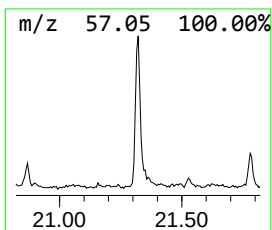
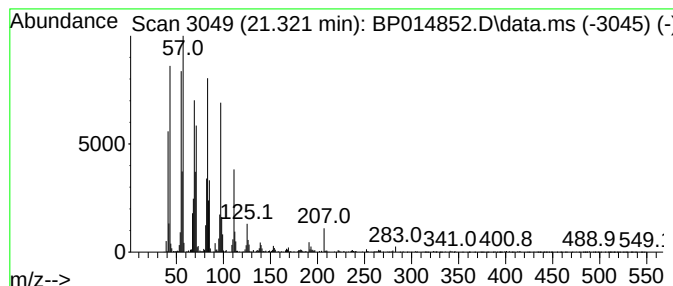
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.321	3.11 ng/ul	464116	Chrysene-d12		21.651	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	5-Octadecene, (E)-		252	C18H36	007206-21-5	95
2	1-Heneicosyl formate		340	C22H44O2	077899-03-7	95
3	n-Tetracosanol-1		354	C24H50O	000506-51-4	93
4	Octacosanol		410	C28H58O	000557-61-9	91
5	1-Hexacosanol		382	C26H54O	000506-52-5	91



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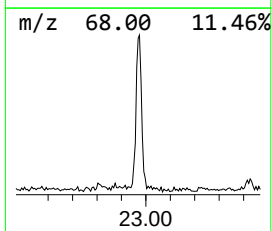
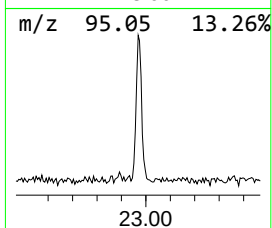
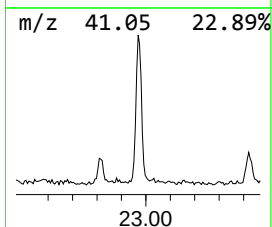
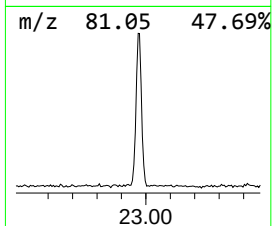
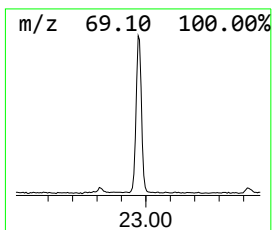
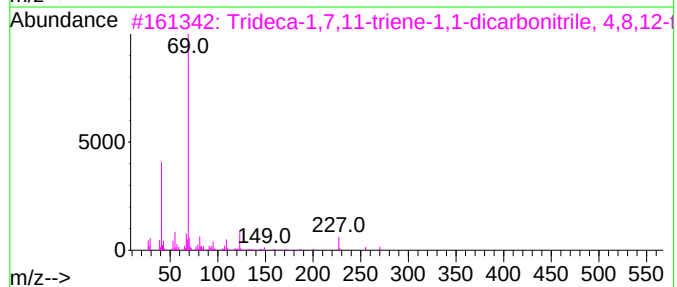
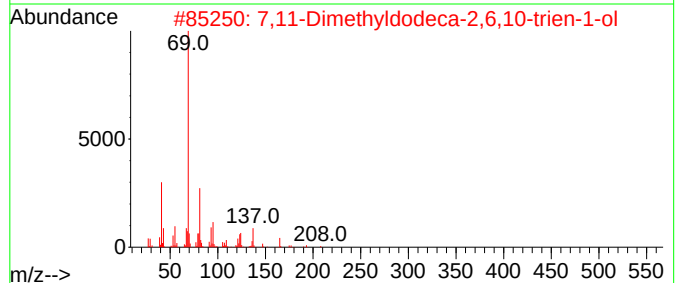
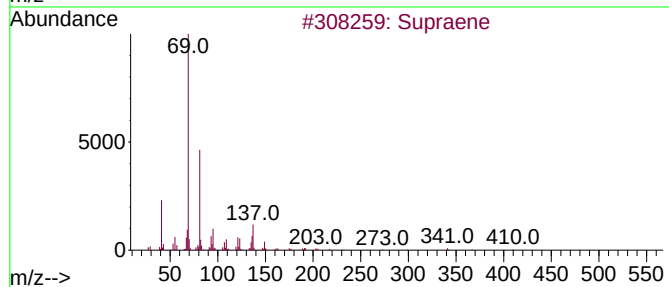
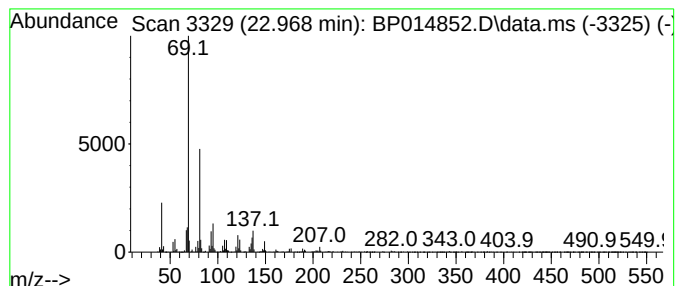
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Supraene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.968	2.76 ng/ul	398714	Perylene-d12	24.250

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	87
3			Trideca-1,7,11-triene-1,1-dicarb...	270	C18H26N2	1000161-46-0	53
4			Bis(3-methylbut-3-enyl) phthalate	302	C18H22O4	022711-53-1	53
5			1,5-Heptadiene, 3,3,6-trimethyl-	138	C10H18	035387-63-4	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	16.180	11.9	ng/u1	2317270	3	14.833	3909950	20.0
(DEL) Alkane: S...	21.321	3.1	ng/u1	464116	5	21.651	2981830	20.0
Supraene	22.968	2.8	ng/u1	398714	6	24.250	2893180	20.0