

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070823\
 Data File : BP016083.D
 Acq On : 08 Jul 2023 09:35
 Operator : MA/JU
 Sample : 03332-13
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YBTY6

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-BP062623.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP016083.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.352	25	28	33	rVB2	19045	27121	0.98%	0.098%
2	3.905	119	122	129	rVB3	15684	21136	0.77%	0.076%
3	4.011	134	140	147	rVB	42836	75483	2.74%	0.272%
4	4.111	155	157	166	rVB7	10152	18348	0.67%	0.066%
5	4.658	245	250	258	rVB4	30147	51973	1.89%	0.187%
6	5.064	315	319	326	rVB5	9811	19103	0.69%	0.069%
7	5.611	408	412	414	rBV5	2426	3411	0.12%	0.012%
8	6.099	493	495	498	rBV4	2602	2836	0.10%	0.010%
9	6.375	540	542	546	rBV5	3220	3620	0.13%	0.013%
10	6.893	626	630	633	rBV6	3142	5599	0.20%	0.020%
11	7.052	654	657	660	rBV4	2865	4683	0.17%	0.017%
12	7.275	688	695	709	rBV2	90328	411774	14.94%	1.481%
13	7.387	709	714	726	rVB	78163	227649	8.26%	0.819%
14	7.605	744	751	781	rVV	149209	551021	19.99%	1.982%
15	7.887	797	799	803	rVB4	3263	4152	0.15%	0.015%
16	8.046	818	826	854	rBV	224088	981816	35.63%	3.532%
17	8.858	956	964	980	rBV2	82199	459607	16.68%	1.653%
18	9.163	1014	1016	1020	rVB5	3272	3606	0.13%	0.013%
19	9.287	1029	1037	1059	rBV3	107304	478573	17.37%	1.722%
20	9.540	1075	1080	1090	rVB7	9705	24895	0.90%	0.090%
21	10.046	1154	1166	1167	rBV3	58768	136569	4.96%	0.491%
22	10.252	1200	1201	1208	rVB7	3270	4604	0.17%	0.017%
23	10.658	1259	1270	1283	rBV4	81839	428514	15.55%	1.541%
24	10.875	1300	1307	1336	rVB	395899	1456738	52.86%	5.240%
25	11.140	1344	1352	1356	rBV5	59411	159591	5.79%	0.574%
26	12.034	1502	1504	1509	rVB5	4651	5415	0.20%	0.019%
27	12.134	1519	1521	1528	rVB8	1654	2757	0.10%	0.010%
28	12.552	1588	1592	1594	rBV5	2887	4048	0.15%	0.015%
29	13.099	1682	1685	1689	rVB6	2568	3259	0.12%	0.012%
30	13.287	1715	1717	1719	rBV2	2758	2949	0.11%	0.011%
31	13.510	1752	1755	1759	rVV6	4855	8722	0.32%	0.031%
32	13.581	1761	1767	1776	rVV3	16607	48991	1.78%	0.176%
33	13.646	1776	1778	1780	rVV3	4461	3956	0.14%	0.014%
34	13.693	1783	1786	1789	rVB5	2258	2835	0.10%	0.010%
35	13.887	1816	1819	1821	rBV3	3199	3833	0.14%	0.014%
36	13.975	1830	1834	1837	rVB6	1826	2840	0.10%	0.010%

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37	14.022	1837	1842	1845	rBV6	4879	8340	0.30%	0.030%
38	14.122	1852	1859	1891	rBV	351433	1174384	42.61%	4.224%
39	14.387	1898	1904	1930	rBV	615411	1337199	48.52%	4.810%
40	14.581	1934	1937	1939	rVB4	4956	5211	0.19%	0.019%
41	14.687	1948	1955	1987	rBV	961312	2086086	75.70%	7.504%
42	15.098	2022	2025	2027	rBV4	2127	2905	0.11%	0.010%
43	15.157	2029	2035	2036	rBV5	16834	26152	0.95%	0.094%
44	15.457	2082	2086	2091	rBV8	5702	9633	0.35%	0.035%
45	15.704	2120	2128	2159	rBV2	615814	1836732	66.65%	6.607%
46	15.951	2165	2170	2172	rBV5	36542	62387	2.26%	0.224%
47	16.087	2187	2193	2209	rVB	152882	344276	12.49%	1.238%
48	16.328	2230	2234	2239	rBV6	9508	15922	0.58%	0.057%
49	16.381	2239	2243	2249	rVB8	8992	13989	0.51%	0.050%
50	16.628	2280	2285	2292	rBV8	7080	14875	0.54%	0.054%
51	16.822	2316	2318	2325	rVB8	5419	8818	0.32%	0.032%
52	16.892	2325	2330	2332	rBV6	4123	7351	0.27%	0.026%
53	16.934	2335	2337	2340	rBV4	5257	6333	0.23%	0.023%
54	16.992	2345	2347	2350	rBV4	3688	3485	0.13%	0.013%
55	17.457	2419	2426	2439	rBV	1303771	2490470	90.37%	8.959%
56	17.569	2439	2445	2468	rVB2	557031	1853079	67.24%	6.666%
57	18.304	2565	2570	2580	rBV2	92053	229039	8.31%	0.824%
58	19.528	2775	2778	2785	rBV4	46994	91200	3.31%	0.328%
59	19.786	2816	2822	2843	rBV	1153721	2614838	94.88%	9.406%
60	21.228	3063	3067	3076	rVB3	171541	366997	13.32%	1.320%
61	21.551	3117	3122	3131	rBV	1273455	2755898	100.00%	9.914%
62	23.910	3518	3523	3542	rVB2	847329	2247539	81.55%	8.085%
63	24.080	3546	3552	3572	rVB	860136	2534203	91.96%	9.116%

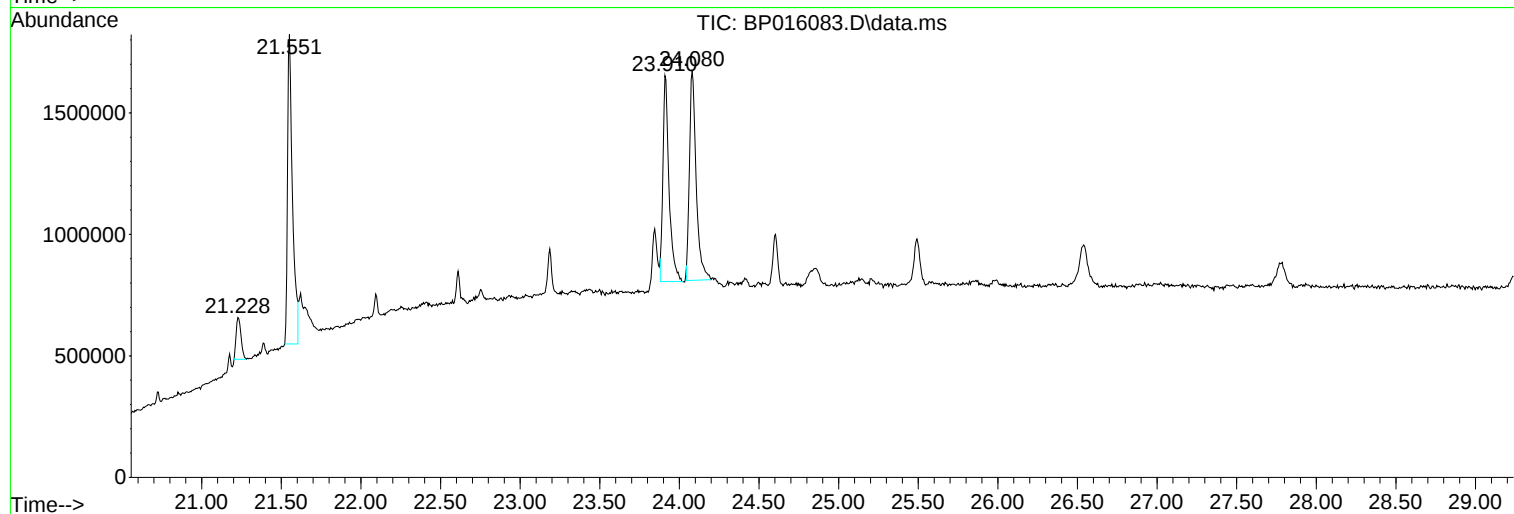
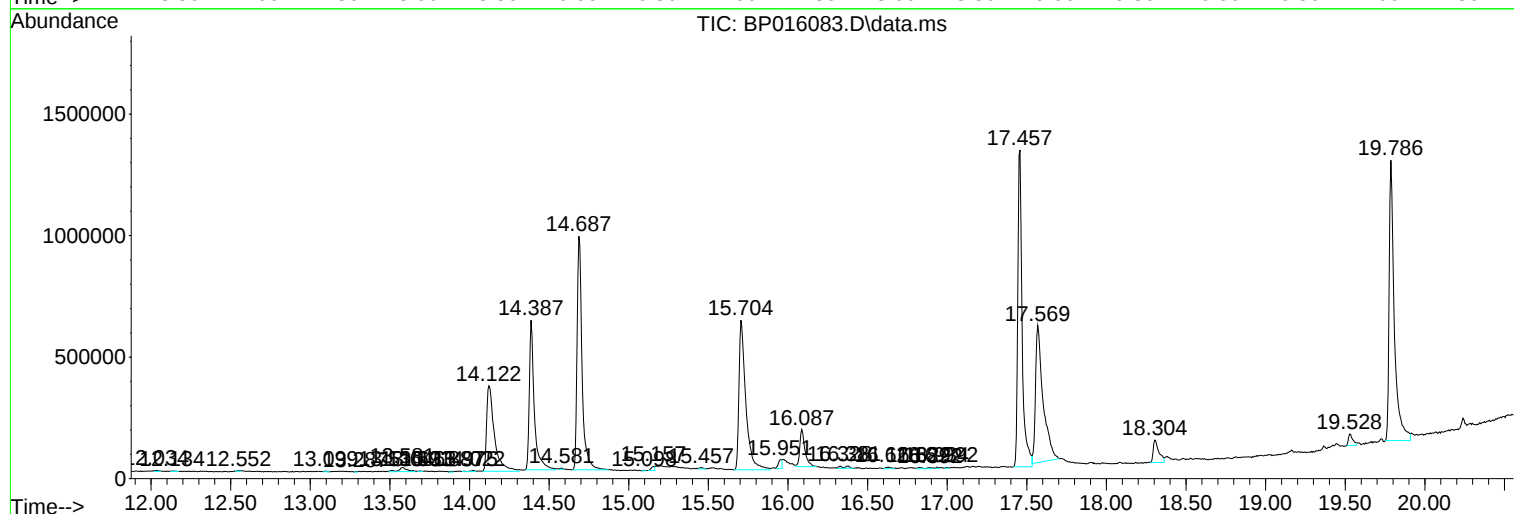
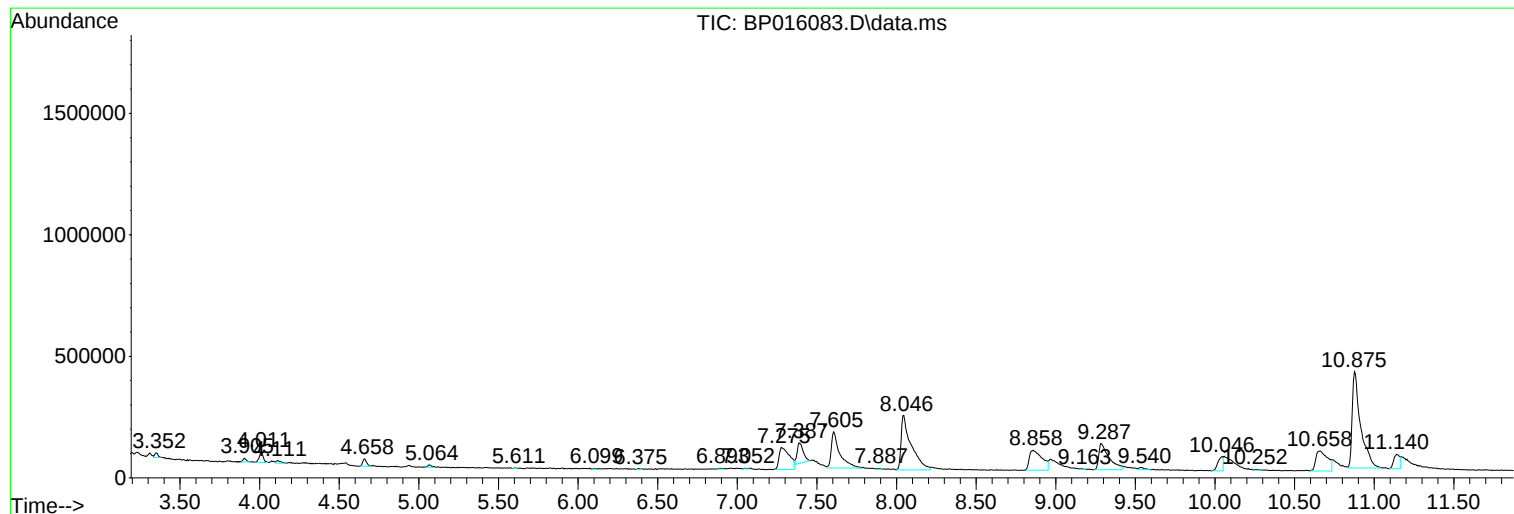
Sum of corrected areas: 27799368

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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



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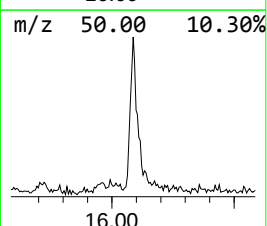
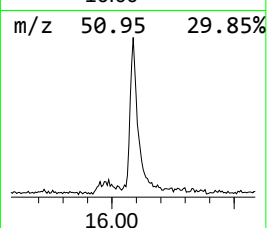
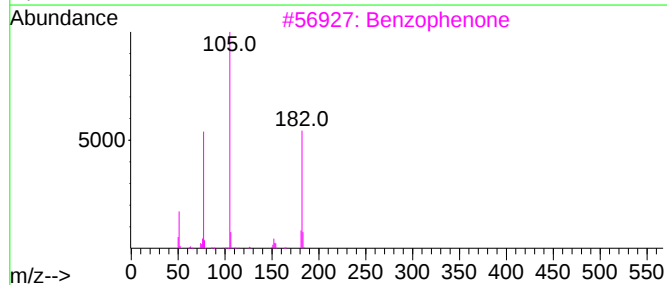
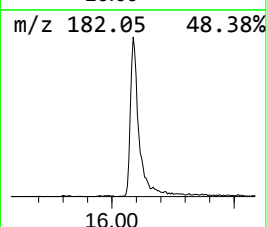
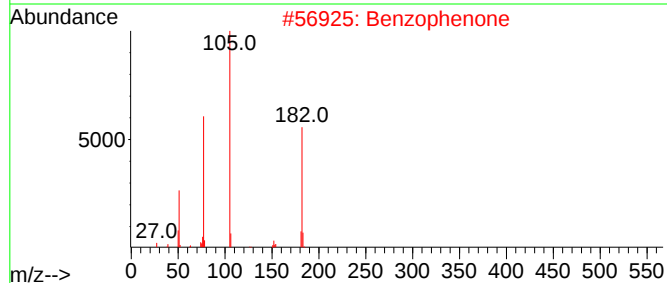
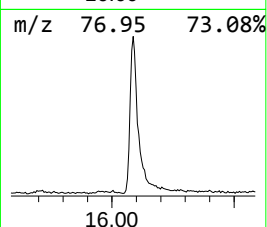
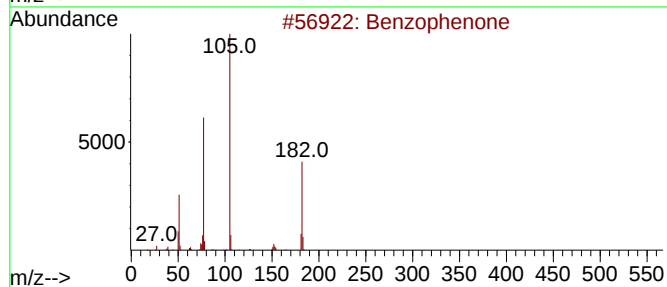
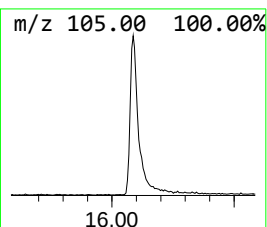
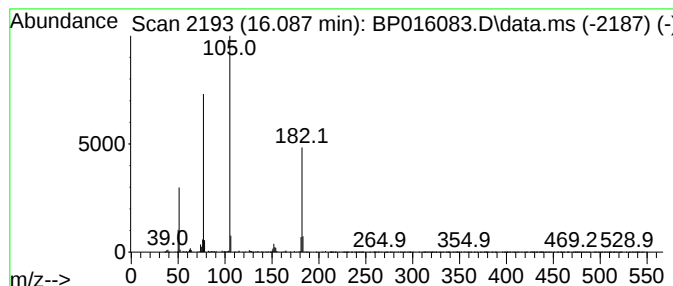
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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.
16.087	2.76 ng/ul	344276	Phenanthrene-d10	17.457

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	95
4			Benzophenone	182	C13H10O	000119-61-9	91
5			1,2,4,5-Tetroxane, 3,3,6,6-tetra...	396	C26H20O4	016204-36-7	78



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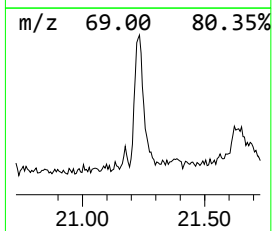
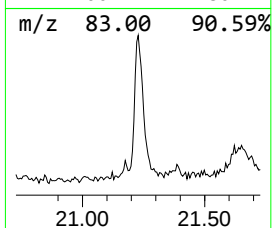
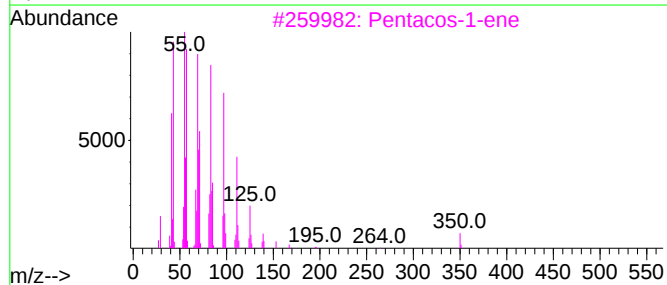
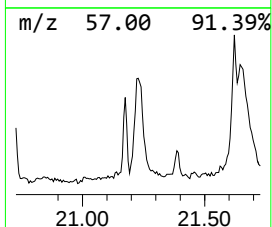
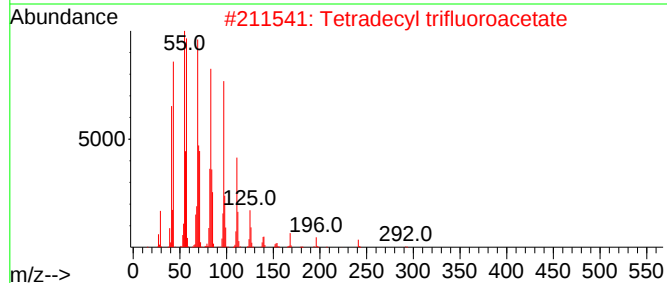
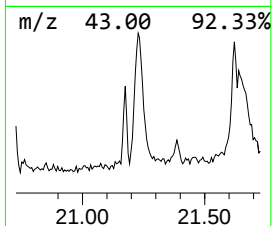
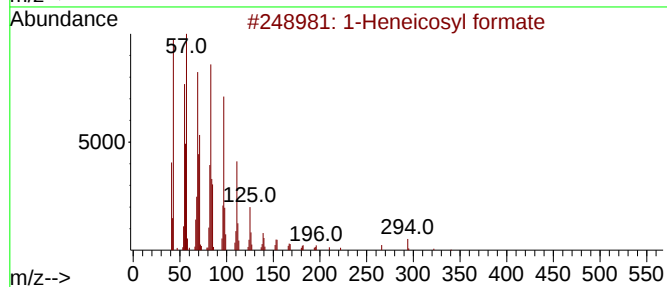
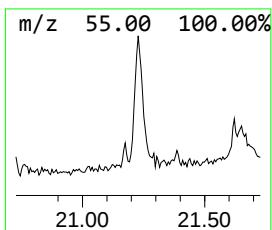
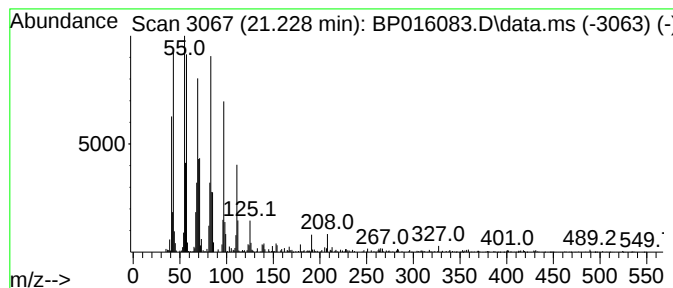
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 1-Heneicosyl formate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.227	2.66 ng/ul	366997	Chrysene-d12	21.551

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heneicosyl formate	340	C22H44O2	077899-03-7	94
2			Tetradecyl trifluoroacetate	310	C16H29F3O2	006222-02-2	94
3			Pentacos-1-ene	350	C25H50	016980-85-1	94
4			1-Tricosene	322	C23H46	018835-32-0	94
5			n-Nonadecanol-1	284	C19H40O	001454-84-8	91



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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
Benzophenone	16.087	2.8	ng/ul	344276	4	17.457	2490470	20.0
1-Heneicosyl fo...	21.227	2.7	ng/ul	366997	5	21.551	2755900	20.0