

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122324\
 Data File : BG063809.D
 Acq On : 24 Dec 2024 7:58
 Operator : RC/JU
 Sample : P5333-01
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E2904

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_G\Methods\SFAM-EPA-BG121124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG063809.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.669	95	99	109	rBV	209601	338587	15.06%	1.302%
2	6.189	526	528	531	rVB2	7458	7240	0.32%	0.028%
3	6.654	605	607	610	rBV3	5967	7095	0.32%	0.027%
4	6.983	657	663	675	rVB	251317	471779	20.98%	1.814%
5	7.129	683	688	695	rBV	208669	328433	14.60%	1.263%
6	7.335	716	723	730	rBV	247992	426924	18.98%	1.641%
7	7.517	752	754	758	rBV2	5630	6755	0.30%	0.026%
8	7.735	787	791	792	rBV3	5255	6179	0.27%	0.024%
9	7.799	794	802	811	rVB	331535	559495	24.88%	2.151%
10	8.240	873	877	878	rVB	8281	7633	0.34%	0.029%
11	8.516	918	924	935	rBV	308038	530070	23.57%	2.038%
12	8.763	962	966	967	rBV2	5592	6398	0.28%	0.025%
13	8.798	970	972	977	rVV3	5233	7365	0.33%	0.028%
14	8.951	993	998	1005	rBV	239324	421972	18.76%	1.622%
15	9.374	1067	1070	1073	rBV3	9212	10183	0.45%	0.039%
16	9.515	1088	1094	1099	rBV4	27826	53429	2.38%	0.205%
17	9.579	1104	1105	1112	rVB3	6551	6698	0.30%	0.026%
18	9.673	1112	1121	1132	rBV2	201065	373959	16.63%	1.438%
19	10.220	1208	1214	1227	rBV	308561	579020	25.75%	2.226%
20	10.584	1270	1276	1289	rVB	459023	823892	36.64%	3.168%
21	10.725	1293	1300	1309	rBV2	239601	479573	21.33%	1.844%
22	11.048	1350	1355	1357	rBV2	5432	9474	0.42%	0.036%
23	11.125	1366	1368	1370	rBV3	6767	6450	0.29%	0.025%
24	11.142	1370	1371	1375	rVB2	9197	8086	0.36%	0.031%
25	11.659	1456	1459	1462	rBV3	4649	6068	0.27%	0.023%
26	11.712	1466	1468	1472	rVB	7292	7535	0.34%	0.029%
27	11.759	1472	1476	1480	rVB3	6114	10966	0.49%	0.042%
28	11.930	1502	1505	1509	rVB3	3281	5740	0.26%	0.022%
29	11.977	1512	1513	1516	rVV	11153	6711	0.30%	0.026%
30	12.006	1516	1518	1522	rVV4	6063	9066	0.40%	0.035%
31	12.065	1525	1528	1532	rBV2	5182	8994	0.40%	0.035%
32	12.247	1556	1559	1560	rBV	7451	8154	0.36%	0.031%
33	12.265	1560	1562	1567	rVB2	6646	8269	0.37%	0.032%
34	12.599	1616	1619	1623	rBV2	4276	5911	0.26%	0.023%
35	13.023	1688	1691	1694	rBV4	4750	6536	0.29%	0.025%
36	13.087	1699	1702	1704	rVV2	6798	6341	0.28%	0.024%

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37	13.122	1704	1708	1710	rVV3	5288	7727	0.34%	0.030%
38	13.263	1729	1732	1737	rBV5	9725	16476	0.73%	0.063%
39	13.428	1754	1760	1764	rBV6	14912	28189	1.25%	0.108%
40	13.469	1765	1767	1772	rVB2	7128	6082	0.27%	0.023%
41	13.540	1775	1779	1783	rVB3	6388	11205	0.50%	0.043%
42	13.845	1824	1831	1840	rBV	633792	928162	41.27%	3.568%
43	14.127	1871	1879	1887	rBV	713578	1142261	50.79%	4.392%
44	14.339	1912	1915	1917	rVB2	9359	6620	0.29%	0.025%
45	14.439	1924	1932	1939	rBV	866925	1328143	59.06%	5.106%
46	14.562	1950	1953	1955	rBV3	4685	6039	0.27%	0.023%
47	14.674	1965	1972	1990	rBV2	180678	433865	19.29%	1.668%
48	14.803	1992	1994	1997	rVV3	8904	8947	0.40%	0.034%
49	14.838	1997	2000	2003	rVV3	10554	12656	0.56%	0.049%
50	14.891	2007	2009	2012	rVV3	8151	8687	0.39%	0.033%
51	15.296	2072	2078	2080	rBV3	6866	11389	0.51%	0.044%
52	15.431	2095	2101	2108	rBV	975878	1491611	66.33%	5.735%
53	15.567	2118	2124	2136	rVV	236984	390889	17.38%	1.503%
54	15.672	2139	2142	2143	rBV3	7829	6574	0.29%	0.025%
55	15.796	2158	2163	2171	rVB	545448	765467	34.04%	2.943%
56	16.007	2197	2199	2202	rVB2	7980	7861	0.35%	0.030%
57	16.043	2202	2205	2206	rBV	10290	9045	0.40%	0.035%
58	16.084	2209	2212	2217	rVB4	5965	6915	0.31%	0.027%
59	16.154	2222	2224	2226	rBV3	8354	8297	0.37%	0.032%
60	16.272	2243	2244	2247	rBV	6814	7424	0.33%	0.029%
61	16.360	2254	2259	2263	rVV4	28591	41670	1.85%	0.160%
62	16.419	2266	2269	2273	rVB5	6182	8794	0.39%	0.034%
63	16.800	2332	2334	2336	rBV3	6618	6042	0.27%	0.023%
64	16.853	2339	2343	2344	rBV4	7073	8624	0.38%	0.033%
65	16.924	2351	2355	2356	rBV4	7316	7790	0.35%	0.030%
66	16.941	2356	2358	2362	rVV4	16556	23339	1.04%	0.090%
67	16.994	2365	2367	2370	rVB3	6429	6858	0.30%	0.026%
68	17.047	2375	2376	2379	rVB2	6517	6007	0.27%	0.023%
69	17.118	2385	2388	2392	rVB6	6353	9734	0.43%	0.037%
70	17.188	2392	2400	2406	rBV2	1235665	1844099	82.00%	7.090%
71	17.288	2411	2417	2426	rVB	1160941	1733867	77.10%	6.666%
72	17.505	2451	2454	2457	rBV4	7418	6970	0.31%	0.027%
73	17.570	2462	2465	2466	rBV3	9775	9401	0.42%	0.036%
74	17.858	2511	2514	2519	rBV5	9204	15366	0.68%	0.059%
75	17.976	2531	2534	2538	rBV3	9294	13467	0.60%	0.052%
76	18.034	2540	2544	2548	rBV6	15713	31100	1.38%	0.120%

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77	18.093	2550	2554	2563	rVV6	58992	100377	4.46%	0.386%
78	18.387	2600	2604	2608	rVV7	17889	29872	1.33%	0.115%
79	18.416	2608	2609	2614	rVB5	9774	8288	0.37%	0.032%
80	18.516	2622	2626	2627	rBV3	9631	10304	0.46%	0.040%
81	18.892	2689	2690	2692	rBV2	6618	6072	0.27%	0.023%
82	18.939	2694	2698	2703	rVV4	24698	45441	2.02%	0.175%
83	19.021	2707	2712	2716	rBV6	13226	23502	1.05%	0.090%
84	19.145	2729	2733	2740	rVB8	20023	39226	1.74%	0.151%
85	19.221	2743	2746	2748	rBV2	18775	19675	0.87%	0.076%
86	19.256	2748	2752	2758	rVB	25908	43273	1.92%	0.166%
87	19.527	2793	2798	2801	rBV5	22895	41058	1.83%	0.158%
88	19.585	2803	2808	2813	rBV	1423610	2100550	93.41%	8.076%
89	19.632	2813	2816	2826	rVB	186667	294635	13.10%	1.133%
90	19.897	2859	2861	2862	rBV2	12446	5902	0.26%	0.023%
91	20.108	2892	2897	2898	rBV5	17743	29615	1.32%	0.114%
92	20.308	2928	2931	2935	rBV2	36056	35999	1.60%	0.138%
93	20.619	2980	2984	2989	rBV6	40962	63236	2.81%	0.243%
94	21.101	3062	3066	3072	rBV4	146826	257748	11.46%	0.991%
95	21.436	3117	3123	3137	rBV	1234165	2142616	95.28%	8.237%
96	22.188	3247	3251	3258	rBV2	91655	134215	5.97%	0.516%
97	22.829	3356	3360	3366	rVB4	59130	117246	5.21%	0.451%
98	23.569	3481	3486	3494	rVB2	244337	472636	21.02%	1.817%
99	24.245	3593	3601	3616	rVB2	653082	1749604	77.80%	6.727%
100	24.450	3627	3636	3656	rVB2	807566	2248846	100.00%	8.646%

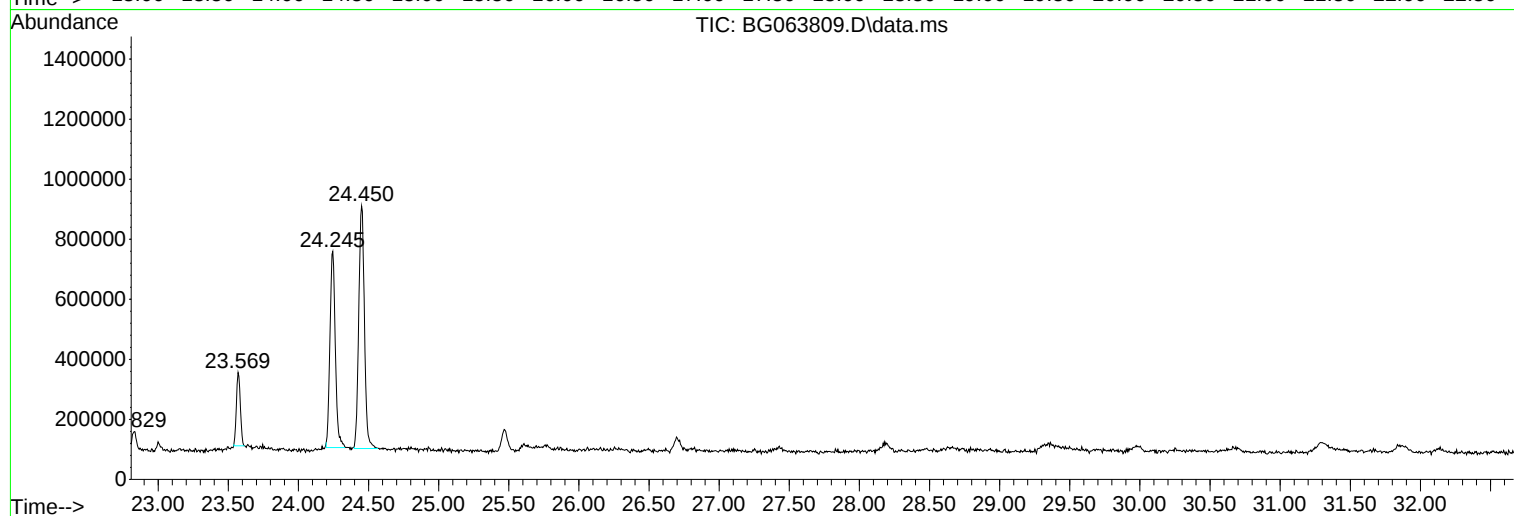
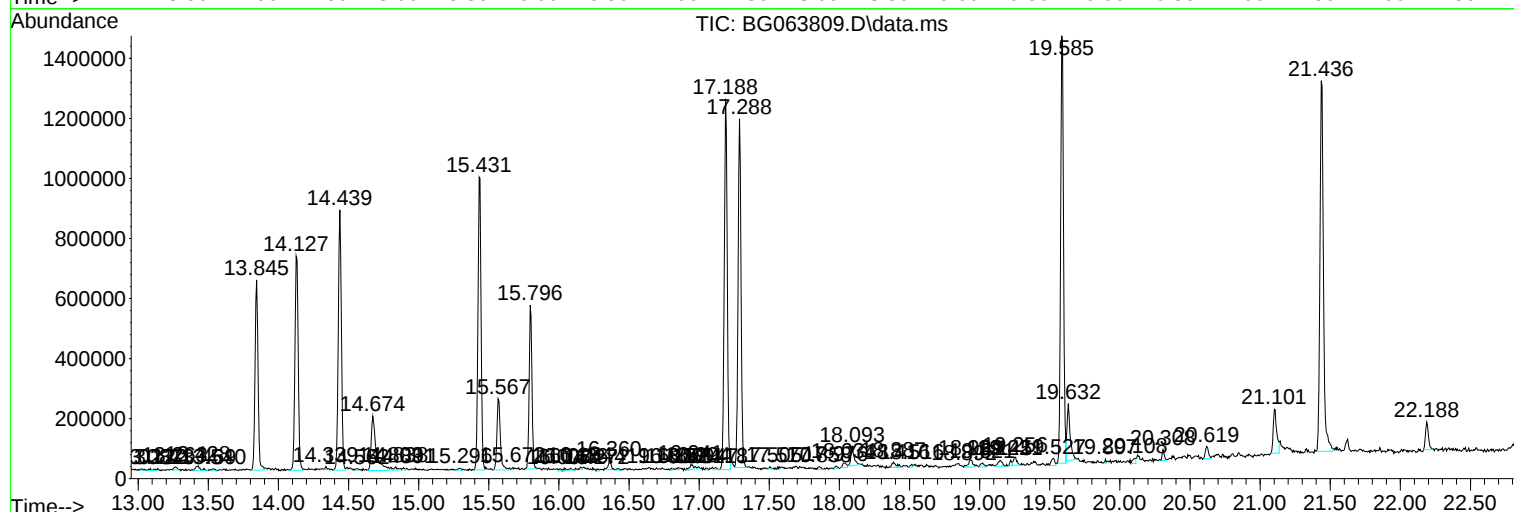
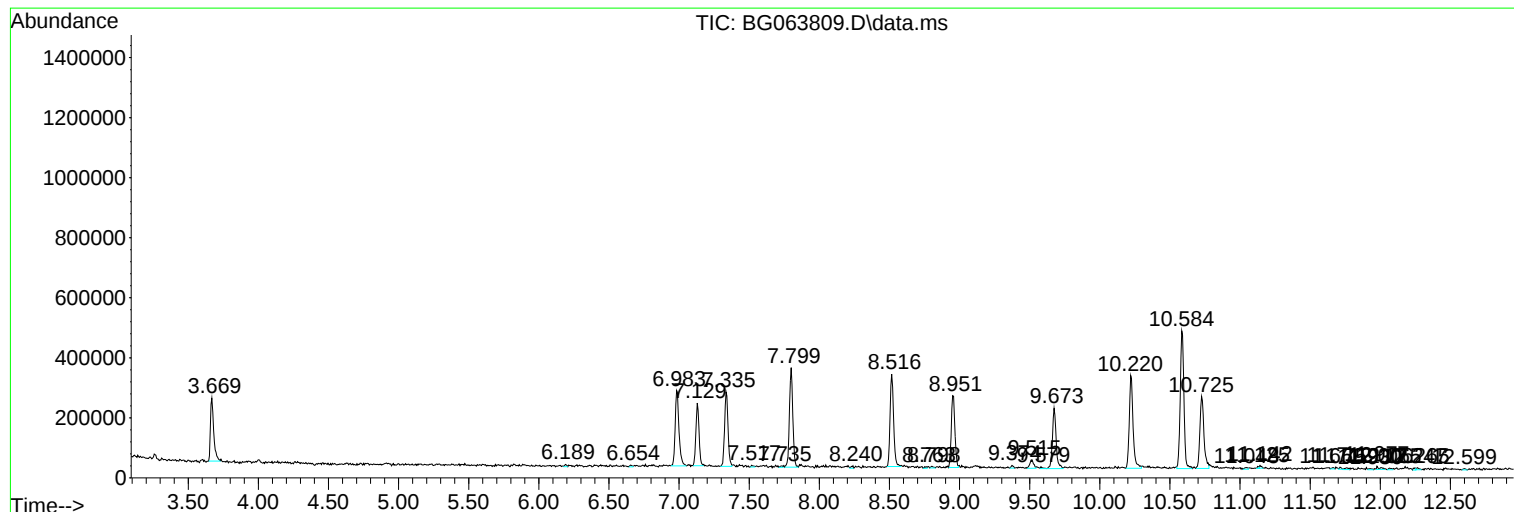
Sum of corrected areas: 26010575

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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



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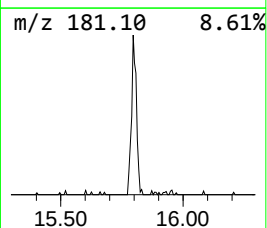
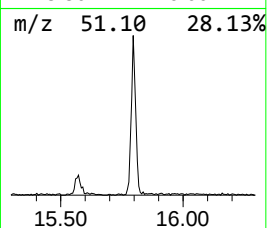
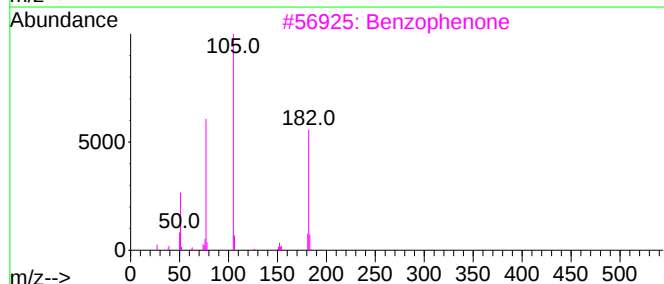
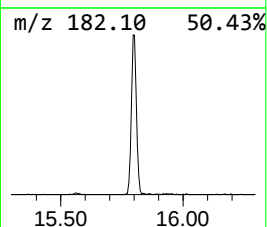
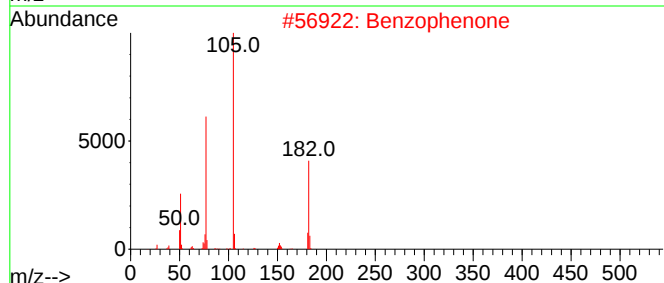
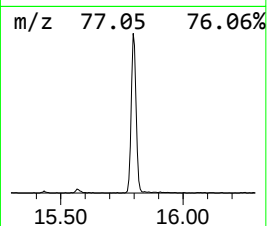
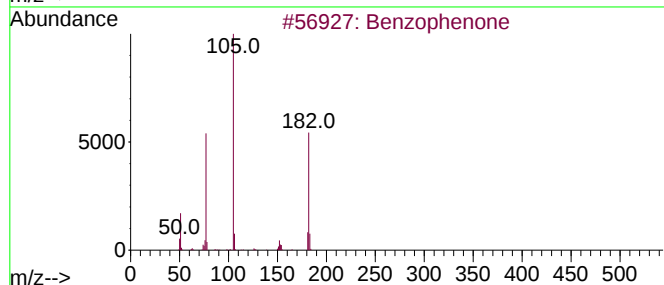
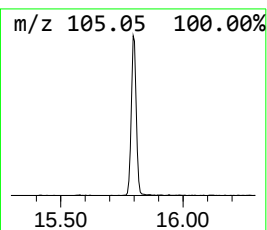
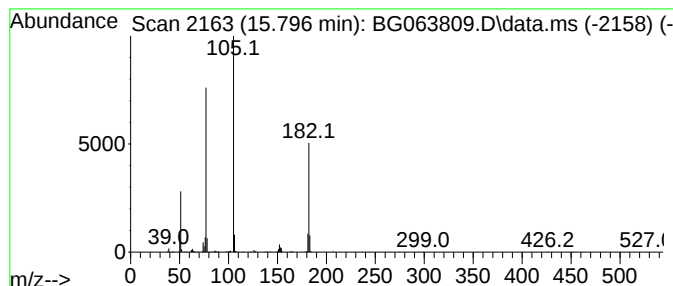
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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.
15.796	11.53 ng/ul	765467	Acenaphthene-d10	14.438

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	96
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	83



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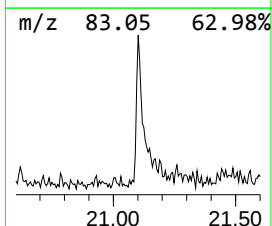
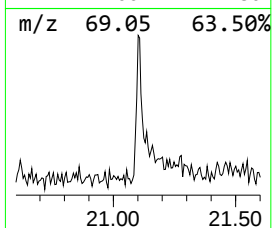
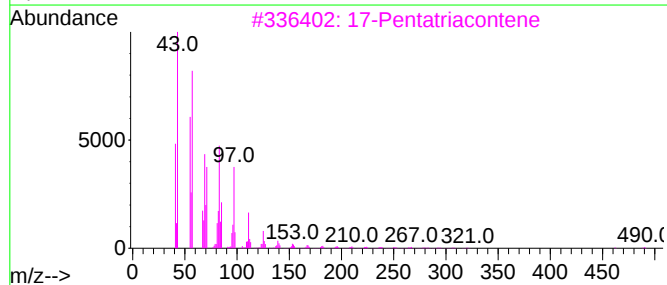
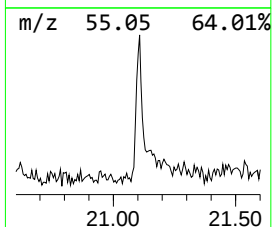
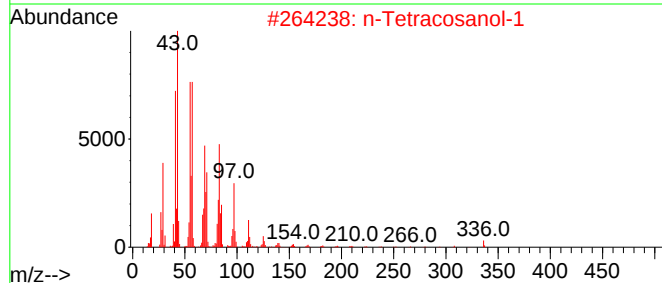
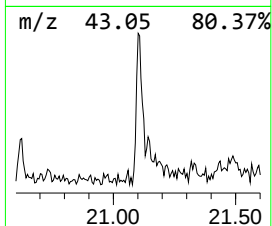
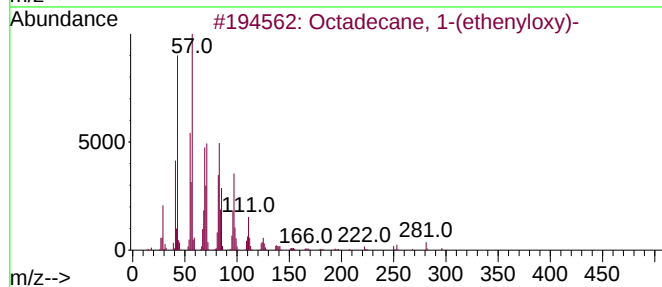
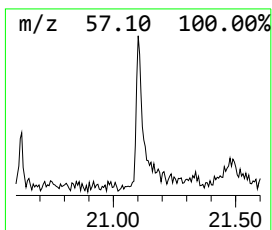
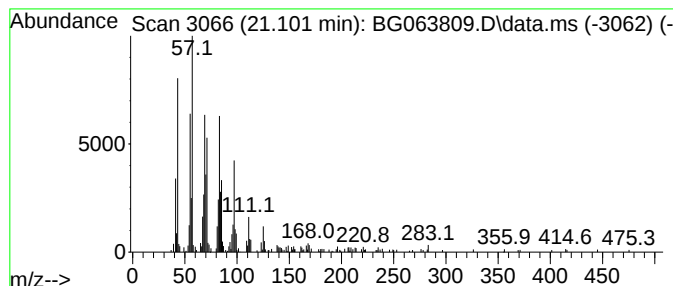
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Octadecane, 1-(ethenyloxy)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.101	2.41 ng/ul	257748	Chrysene-d12	21.442

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecane, 1-(ethenyloxy)-	296	C20H40O	000930-02-9	90
2			n-Tetracosanol-1	354	C24H50O	000506-51-4	83
3			17-Pentatriacontene	491	C35H70	006971-40-0	83
4			Docosyl pentafluoropropionate	472	C25H45F5O2	1000351-80-9	80
5			Octacosanol	410	C28H58O	000557-61-9	72



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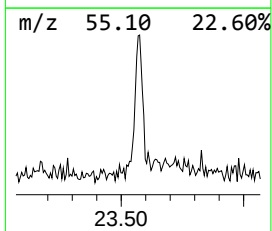
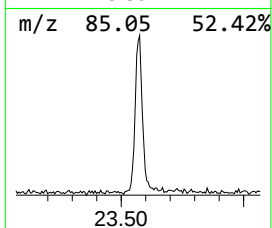
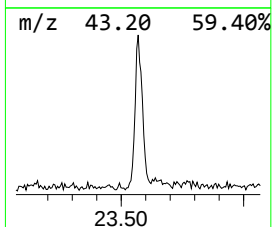
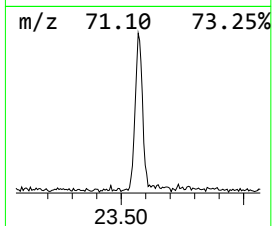
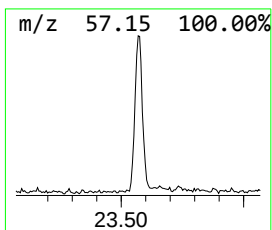
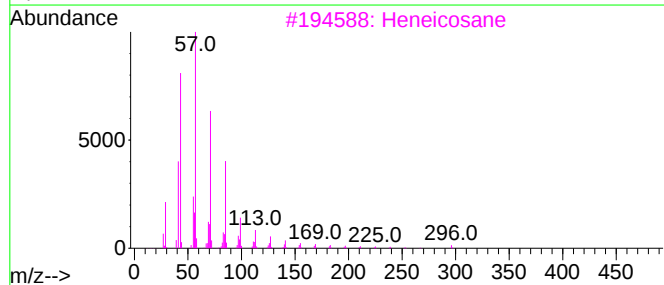
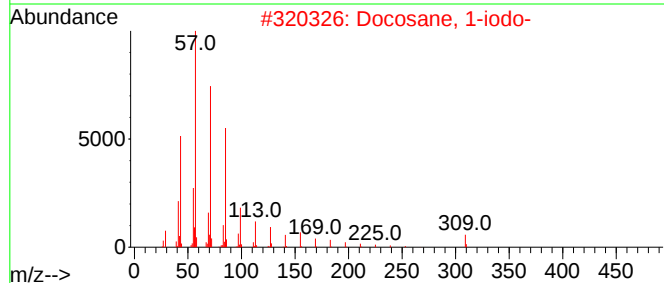
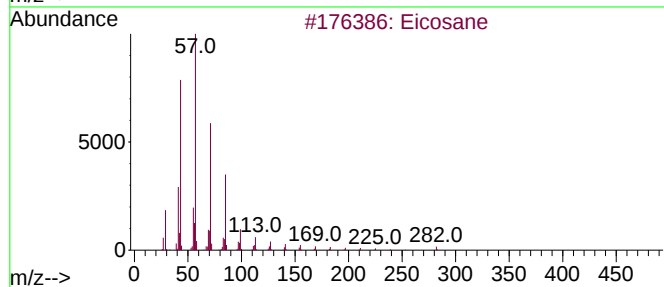
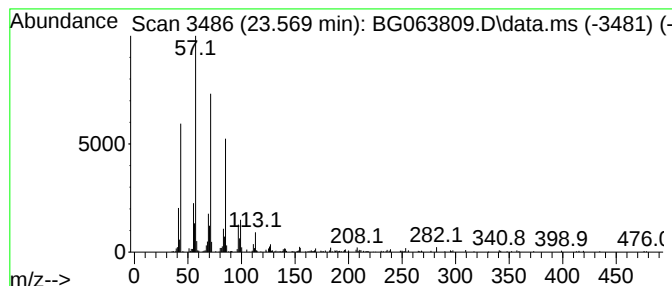
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.569	4.20 ng/ul	472636	Perylene-d12	24.450

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	90
2			Docosane, 1-iodo-	436	C22H45I	1000406-31-9	86
3			Heneicosane	296	C21H44	000629-94-7	86
4			Heneicosane	296	C21H44	000629-94-7	83
5			2-Thiopheneacetic acid, 4-tetrad...	338	C20H34O2S	1010280-67-0	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122324\
Data File : BG063809.D
Acq On : 24 Dec 2024 7:58
Operator : RC/JU
Sample : P5333-01
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E2904

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
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
Benzophenone	15.796	11.5	ng/ul	765467	3	14.438	1328140	20.0
Octadecane, 1-(...	21.101	2.4	ng/ul	257748	5	21.442	2142620	20.0
(DEL) Alkane: S...	23.569	4.2	ng/ul	472636	6	24.450	2248850	20.0