

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122324\
 Data File : BG063782.D
 Acq On : 23 Dec 2024 13:49
 Operator : RC/JU
 Sample : P5302-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E2AR0

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: BG063782.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.664	94	98	106	rBV	207214	334005	10.91%	1.087%
2	4.904	307	309	312	rBV3	10530	15296	0.50%	0.050%
3	5.773	456	457	463	rBV2	9069	10169	0.33%	0.033%
4	6.255	537	539	541	rBV2	6734	5323	0.17%	0.017%
5	6.766	624	626	629	rBV2	6672	5738	0.19%	0.019%
6	6.984	657	663	674	rBV	269067	502706	16.42%	1.636%
7	7.131	682	688	693	rBV	237752	365651	11.94%	1.190%
8	7.336	716	723	732	rBV	257749	451390	14.74%	1.469%
9	7.794	795	801	810	rVB	436741	739645	24.15%	2.407%
10	8.212	871	872	877	rBV2	8580	8712	0.28%	0.028%
11	8.517	917	924	936	rBV	330464	593486	19.38%	1.932%
12	8.770	965	967	971	rBV3	5666	6041	0.20%	0.020%
13	8.829	975	977	980	rVB2	6778	5102	0.17%	0.017%
14	8.952	992	998	1007	rVB2	256961	442553	14.45%	1.440%
15	9.046	1012	1014	1018	rBV4	5488	5886	0.19%	0.019%
16	9.469	1085	1086	1089	rBV	8238	5782	0.19%	0.019%
17	9.516	1089	1094	1099	rBV3	26218	40480	1.32%	0.132%
18	9.675	1115	1121	1129	rVV	218127	376898	12.31%	1.227%
19	9.851	1150	1151	1154	rBV3	5407	5296	0.17%	0.017%
20	10.221	1207	1214	1222	rBV	311887	583714	19.06%	1.900%
21	10.585	1266	1276	1285	rBV	627200	1087517	35.51%	3.540%
22	10.726	1293	1300	1310	rBV2	284327	567881	18.54%	1.848%
23	10.973	1341	1342	1345	rVB2	9242	6273	0.20%	0.020%
24	11.049	1354	1355	1359	rVB2	6143	6007	0.20%	0.020%
25	11.114	1363	1366	1367	rBV2	5961	6711	0.22%	0.022%
26	11.514	1430	1434	1437	rBV	6569	7498	0.24%	0.024%
27	11.802	1480	1483	1487	rVB4	3853	5285	0.17%	0.017%
28	11.954	1508	1509	1512	rVB2	6348	6064	0.20%	0.020%
29	12.101	1527	1534	1536	rBV4	10681	20670	0.67%	0.067%
30	12.183	1543	1548	1552	rBV5	9320	16223	0.53%	0.053%
31	12.477	1597	1598	1602	rBV2	6335	7129	0.23%	0.023%
32	12.677	1626	1632	1633	rBV2	4632	6444	0.21%	0.021%
33	12.883	1664	1667	1672	rVB2	4949	6550	0.21%	0.021%
34	12.935	1675	1676	1678	rVB	8598	5357	0.17%	0.017%
35	12.953	1678	1679	1681	rBV2	8290	6621	0.22%	0.022%
36	13.012	1686	1689	1692	rBV4	7148	9475	0.31%	0.031%

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37	13.041	1692	1694	1697	rVB4	4937	5950	0.19%	0.019%
38	13.112	1704	1706	1708	rVB	7332	7181	0.23%	0.023%
39	13.135	1708	1710	1711	rBV	8787	6293	0.21%	0.020%
40	13.241	1725	1728	1729	rBV2	5491	6731	0.22%	0.022%

41	13.441	1759	1762	1766	rVB2	5714	6880	0.22%	0.022%
42	13.470	1766	1767	1770	rBV2	6238	6321	0.21%	0.021%
43	13.711	1806	1808	1811	rVB2	6247	7043	0.23%	0.023%
44	13.746	1811	1814	1820	rBV2	6917	12335	0.40%	0.040%
45	13.793	1820	1822	1824	rBV2	5629	5299	0.17%	0.017%

46	13.846	1824	1831	1837	rVV	742615	1090838	35.62%	3.550%
47	13.905	1837	1841	1843	rVB3	7359	9138	0.30%	0.030%
48	13.958	1849	1850	1857	rVB6	3908	5784	0.19%	0.019%
49	14.128	1873	1879	1887	rBV2	809563	1266275	41.35%	4.121%
50	14.205	1890	1892	1896	rVB3	4879	5814	0.19%	0.019%

51	14.269	1901	1903	1906	rVB2	4992	5670	0.19%	0.018%
52	14.293	1906	1907	1910	rBV2	5724	5091	0.17%	0.017%
53	14.340	1910	1915	1918	rBV5	9016	12522	0.41%	0.041%
54	14.440	1925	1932	1942	rVB	1181205	1822933	59.53%	5.933%
55	14.581	1955	1956	1959	rBV3	5585	6101	0.20%	0.020%

56	14.675	1964	1972	1984	rBV2	177805	405328	13.24%	1.319%
57	15.057	2035	2037	2041	rVB3	7711	11494	0.38%	0.037%
58	15.092	2041	2043	2046	rBV3	9892	13054	0.43%	0.042%
59	15.239	2066	2068	2070	rVV3	6929	7285	0.24%	0.024%
60	15.256	2070	2071	2073	rVB	10133	6596	0.22%	0.021%

61	15.297	2073	2078	2079	rBV4	7447	9260	0.30%	0.030%
62	15.433	2095	2101	2110	rBV	1152691	1745720	57.01%	5.682%
63	15.568	2119	2124	2132	rBV2	233143	363669	11.88%	1.184%
64	15.621	2132	2133	2136	rVB3	12531	9533	0.31%	0.031%
65	15.744	2152	2154	2157	rVB2	7119	6520	0.21%	0.021%

66	15.797	2157	2163	2169	rBV	642494	902746	29.48%	2.938%
67	16.044	2202	2205	2207	rBV3	4367	5090	0.17%	0.017%
68	16.155	2221	2224	2226	rBV3	6440	5944	0.19%	0.019%
69	16.290	2245	2247	2249	rBV2	4319	5190	0.17%	0.017%
70	16.367	2253	2260	2265	rBV2	60042	92976	3.04%	0.303%

71	16.473	2274	2278	2280	rBV2	7795	8521	0.28%	0.028%
72	16.672	2310	2312	2314	rBV3	6456	5104	0.17%	0.017%
73	16.690	2314	2315	2319	rVB4	7530	6780	0.22%	0.022%
74	16.737	2319	2323	2325	rBV4	8203	11381	0.37%	0.037%
75	16.825	2337	2338	2340	rBV2	8988	5956	0.19%	0.019%

76	16.937	2352	2357	2358	rBV5	6894	11293	0.37%	0.037%
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Title : SVOA CALIBRATION

77	16.954	2358	2360	2361	rBV	5547	5508	0.18%	0.018%
78	17.189	2393	2400	2408	rBV2	1745288	2574965	84.09%	8.381%
79	17.289	2411	2417	2428	rVV	1479816	2219674	72.48%	7.224%
80	17.389	2432	2434	2440	rVB7	18686	30239	0.99%	0.098%
81	17.630	2470	2475	2476	rBV4	5653	9362	0.31%	0.030%
82	17.724	2489	2491	2494	rBV3	8218	8499	0.28%	0.028%
83	17.747	2494	2495	2498	rBV3	7510	6521	0.21%	0.021%
84	17.865	2512	2515	2518	rVB5	7522	9026	0.29%	0.029%
85	17.924	2523	2525	2528	rBV3	7894	9792	0.32%	0.032%
86	17.994	2536	2537	2540	rVB3	6609	5873	0.19%	0.019%
87	18.047	2543	2546	2547	rBV3	7369	6200	0.20%	0.020%
88	18.088	2550	2553	2558	rBV4	36122	64867	2.12%	0.211%
89	18.229	2574	2577	2579	rBV4	7133	8559	0.28%	0.028%
90	18.394	2601	2605	2610	rVB8	20713	34408	1.12%	0.112%
91	18.517	2622	2626	2627	rBV4	15191	18039	0.59%	0.059%
92	18.799	2672	2674	2677	rBV3	10257	11772	0.38%	0.038%
93	18.934	2693	2697	2705	rVB6	30070	61799	2.02%	0.201%
94	19.152	2730	2734	2738	rVB5	25641	37973	1.24%	0.124%
95	19.222	2743	2746	2749	rBV2	19571	31525	1.03%	0.103%
96	19.587	2802	2808	2814	rBV	1852774	2633462	86.00%	8.571%
97	21.102	3062	3066	3073	rBV3	193072	347906	11.36%	1.132%
98	21.437	3117	3123	3134	rVB	1855127	2896775	94.59%	9.428%
99	24.246	3592	3601	3616	rVB	879022	2420403	79.04%	7.878%
100	24.451	3626	3636	3649	rBV	1112615	3062328	100.00%	9.967%

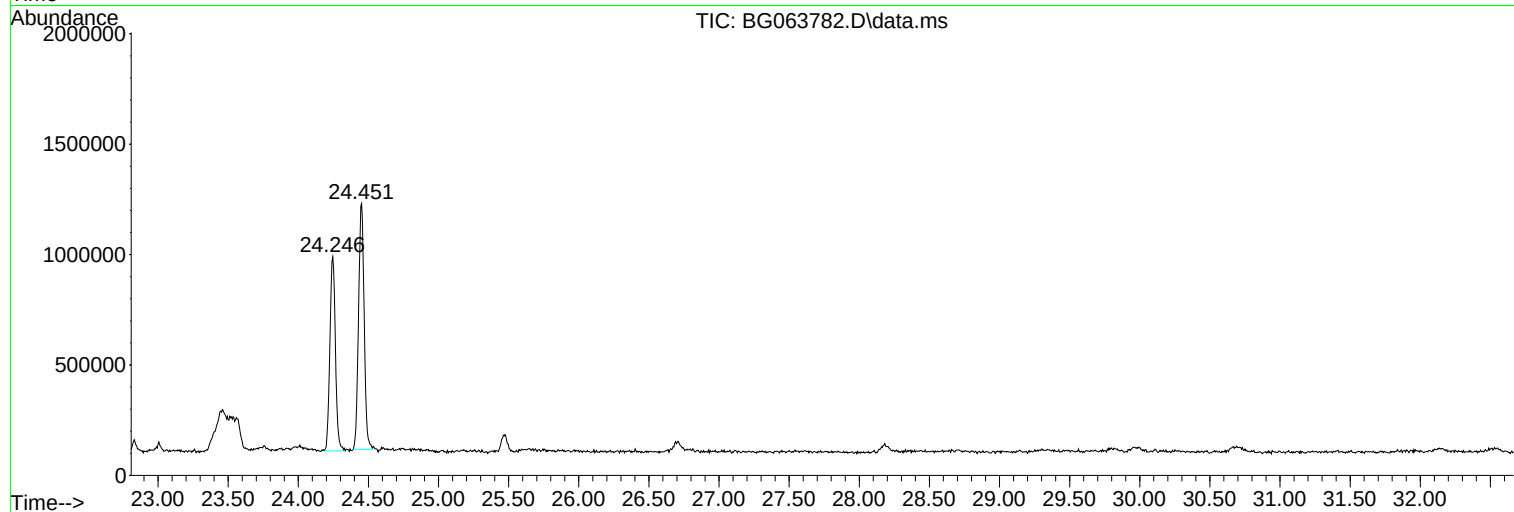
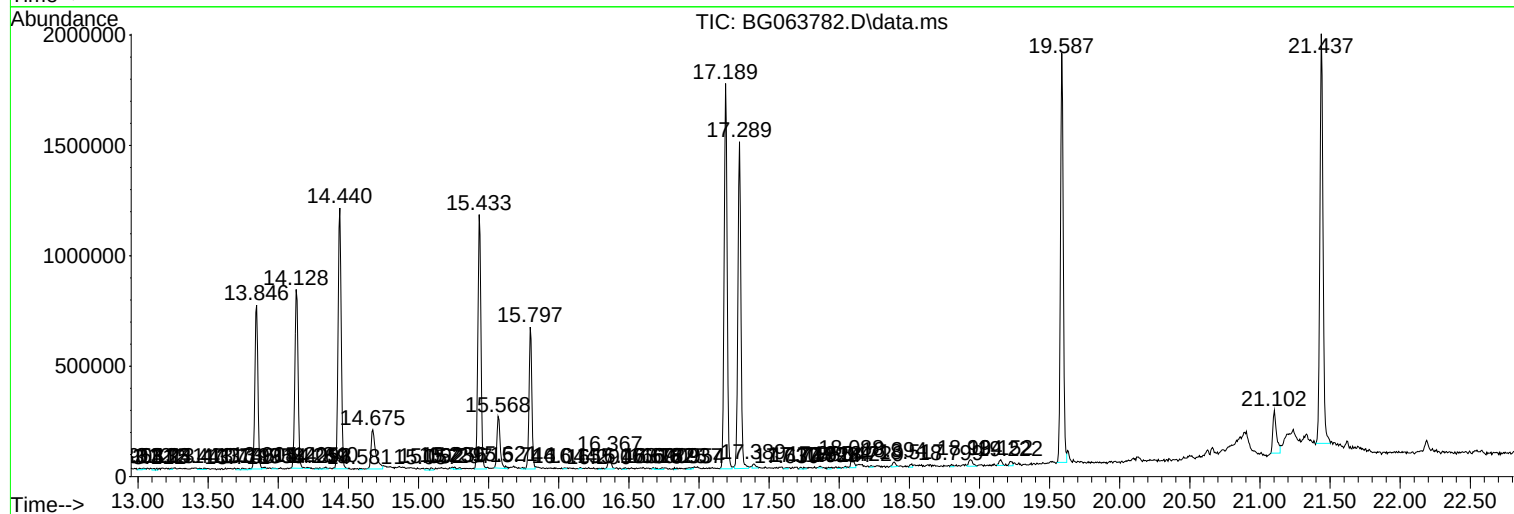
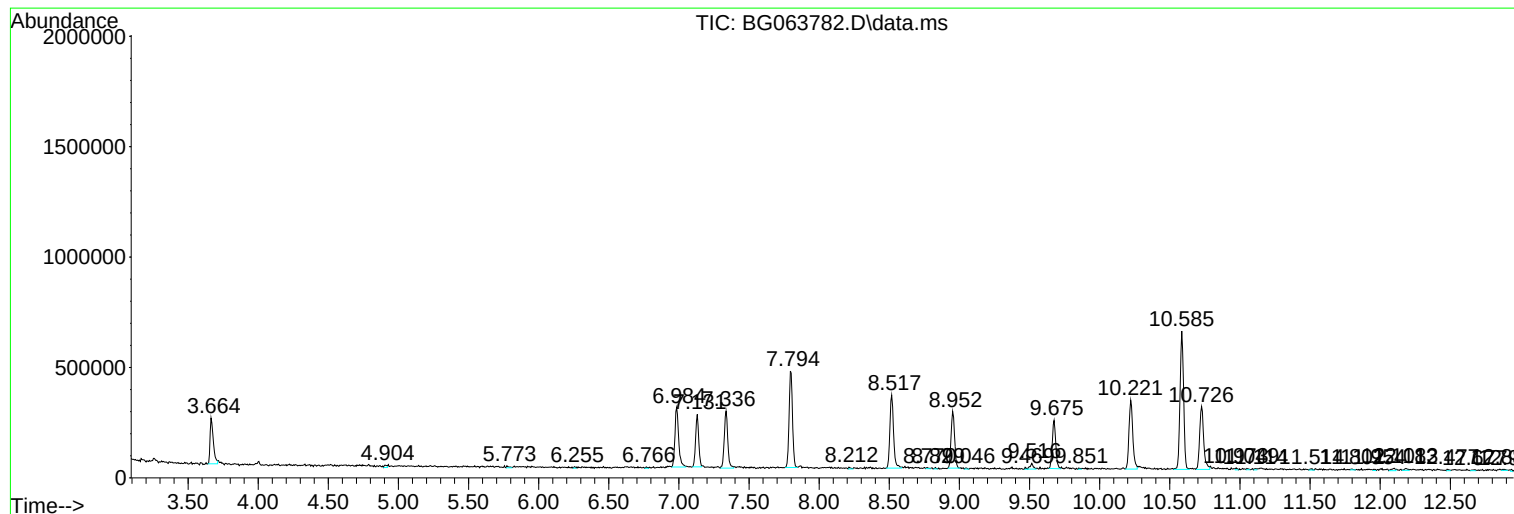
Sum of corrected areas: 30724692

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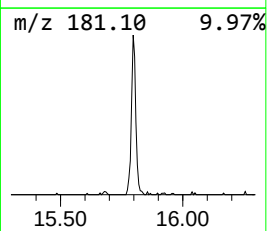
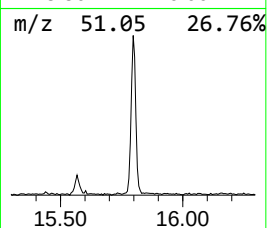
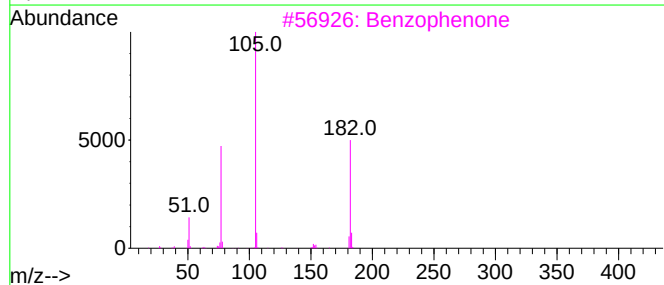
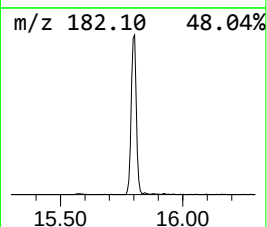
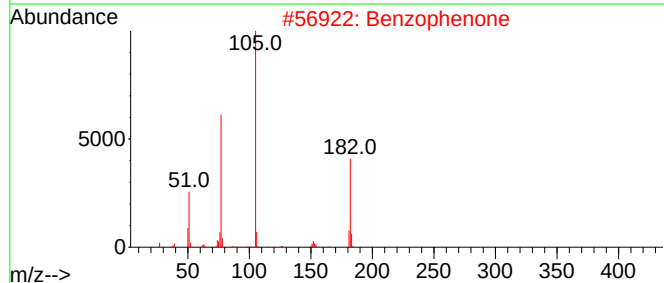
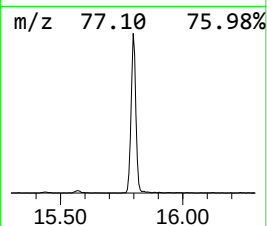
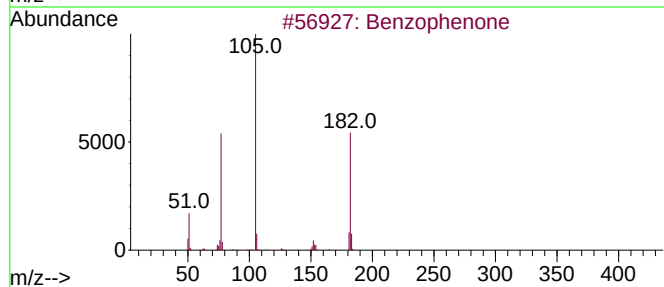
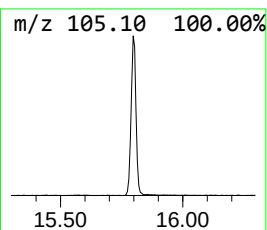
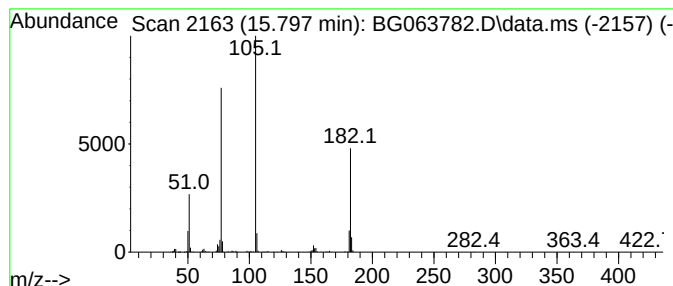
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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.
15.797	9.90 ng/ul	902746	Acenaphthene-d10	14.440

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	94
3			Benzophenone	182	C13H10O	000119-61-9	87
4			Benzophenone	182	C13H10O	000119-61-9	76
5			Azobenzene	182	C12H10N2	000103-33-3	64



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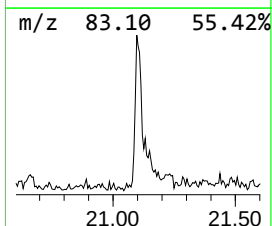
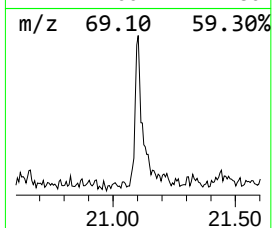
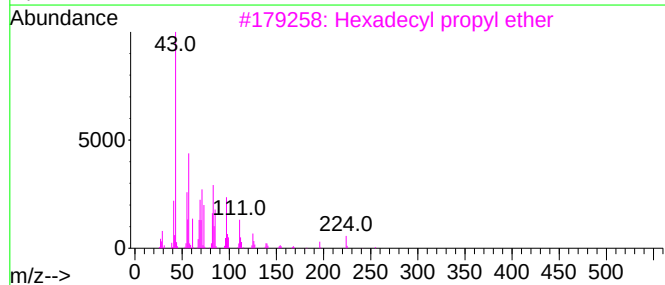
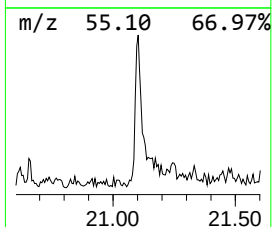
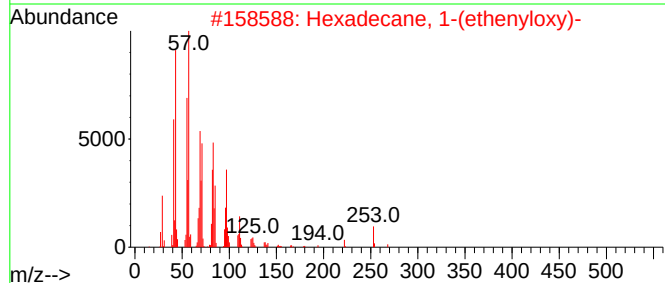
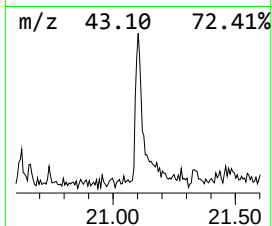
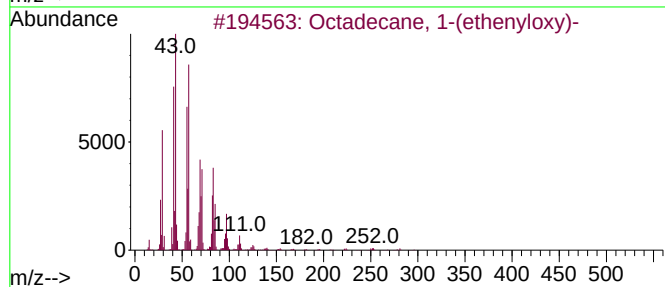
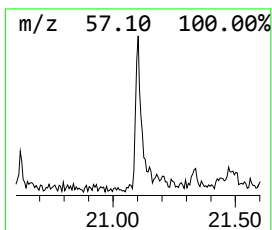
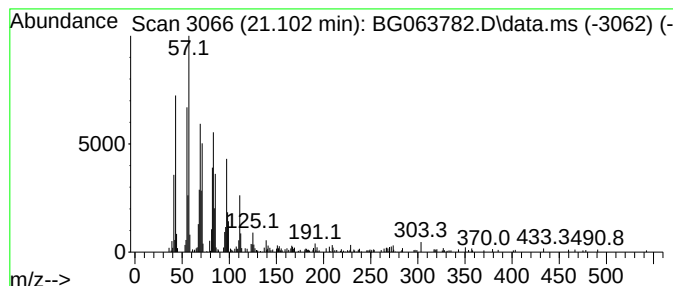
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.102	2.40 ng/ul	347906	Chrysene-d12	21.437

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecane, 1-(ethenyloxy)-	296	C20H40O	000930-02-9	96
2			Hexadecane, 1-(ethenyloxy)-	268	C18H36O	000822-28-6	93
3			Hexadecyl propyl ether	284	C19H40O	1000406-27-9	91
4			Octadecyl propyl ether	312	C21H44O	1000406-28-0	91
5			Octadecane, 1-(ethenyloxy)-	296	C20H40O	000930-02-9	90



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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
Benzophenone	15.797	9.9	ng/u1	902746	3	14.440	1822930	20.0
Octadecane, 1-(...	21.102	2.4	ng/u1	347906	5	21.437	2896780	20.0