

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121824\
 Data File : BG063728.D
 Acq On : 18 Dec 2024 16:14
 Operator : RC/JU
 Sample : P5226-24
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E2AR4

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: BG063728.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	96	99	112	rBV	226937	368592	12.42%	1.190%
2	4.527	243	245	251	rVB6	12674	19025	0.64%	0.061%
3	4.797	289	291	292	rBV	6742	6151	0.21%	0.020%
4	6.319	547	550	556	rBV2	7049	13225	0.45%	0.043%
5	6.366	556	558	562	rBV4	6982	8591	0.29%	0.028%
6	6.695	612	614	616	rBV2	5935	6338	0.21%	0.020%
7	6.753	622	624	627	rVB3	7327	6710	0.23%	0.022%
8	6.789	627	630	631	rBV3	6542	7654	0.26%	0.025%
9	6.994	658	665	674	rBV	284535	545694	18.38%	1.762%
10	7.135	683	689	695	rBV	243867	388083	13.07%	1.253%
11	7.300	714	717	718	rBV2	7055	6390	0.22%	0.021%
12	7.341	718	724	733	rBV2	285308	496364	16.72%	1.603%
13	7.676	777	781	783	rBV3	6459	10874	0.37%	0.035%
14	7.805	796	803	810	rBV	432730	724001	24.39%	2.338%
15	8.046	843	844	850	rVB5	5840	7573	0.26%	0.024%
16	8.340	890	894	897	rBV2	5135	6272	0.21%	0.020%
17	8.522	918	925	939	rBV2	361520	673936	22.70%	2.176%
18	8.681	949	952	955	rVB2	7994	9103	0.31%	0.029%
19	8.957	992	999	1007	rBV	296359	517109	17.42%	1.670%
20	9.115	1023	1026	1029	rBV3	7662	10308	0.35%	0.033%
21	9.386	1068	1072	1076	rVB4	14247	19461	0.66%	0.063%
22	9.515	1090	1094	1101	rBV4	17857	34984	1.18%	0.113%
23	9.603	1106	1109	1110	rBV2	6191	6796	0.23%	0.022%
24	9.679	1114	1122	1130	rBV	249810	441145	14.86%	1.424%
25	10.091	1189	1192	1195	rVB4	7169	6822	0.23%	0.022%
26	10.226	1209	1215	1224	rBV	333301	639530	21.54%	2.065%
27	10.408	1243	1246	1248	rBV4	6488	7057	0.24%	0.023%
28	10.590	1269	1277	1284	rBV	576836	1028644	34.65%	3.321%
29	10.643	1284	1286	1290	rVB3	8480	7922	0.27%	0.026%
30	10.731	1294	1301	1311	rBV	297695	625270	21.06%	2.019%
31	11.172	1374	1376	1379	rVB3	7463	7734	0.26%	0.025%
32	11.618	1450	1452	1456	rVB	6857	7625	0.26%	0.025%
33	11.748	1472	1474	1477	rVB4	6312	6673	0.22%	0.022%
34	11.800	1477	1483	1484	rBV6	7055	10234	0.34%	0.033%
35	12.018	1517	1520	1526	rBV5	8498	12702	0.43%	0.041%
36	12.194	1545	1550	1552	rBV4	5377	10463	0.35%	0.034%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

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If leading or trailing edge < 100 prefer < Baseline drop else tangent >

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
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37	12.688	1632	1634	1637	rVB	6397	6553	0.22%	0.021%
38	12.711	1637	1638	1642	rBV	9034	10961	0.37%	0.035%
39	12.840	1655	1660	1663	rVB4	6563	12547	0.42%	0.041%
40	12.870	1663	1665	1667	rBV2	5023	6203	0.21%	0.020%

41	13.028	1688	1692	1693	rBV	6558	7813	0.26%	0.025%
42	13.117	1703	1707	1709	rVB3	4669	6380	0.21%	0.021%
43	13.140	1709	1711	1714	rBV3	7571	8263	0.28%	0.027%
44	13.240	1725	1728	1729	rBV3	6323	6278	0.21%	0.020%
45	13.269	1729	1733	1734	rVV3	13902	17587	0.59%	0.057%

46	13.310	1738	1740	1743	rBV3	7329	6302	0.21%	0.020%
47	13.504	1770	1773	1777	rBV2	6274	7887	0.27%	0.025%
48	13.657	1794	1799	1804	rVV5	13430	21655	0.73%	0.070%
49	13.810	1822	1825	1826	rBV3	6631	7070	0.24%	0.023%
50	13.851	1826	1832	1840	rVV	747758	1126450	37.95%	3.637%

51	13.933	1844	1846	1849	rVB3	8846	6119	0.21%	0.020%
52	14.045	1863	1865	1868	rBV4	6554	6690	0.23%	0.022%
53	14.133	1873	1880	1892	rVV	799606	1318940	44.43%	4.259%
54	14.221	1892	1895	1898	rVB3	9779	11342	0.38%	0.037%
55	14.256	1898	1901	1903	rBV	8348	8804	0.30%	0.028%

56	14.344	1912	1916	1918	rVV4	11732	15048	0.51%	0.049%
57	14.368	1918	1920	1923	rVB2	7173	6489	0.22%	0.021%
58	14.444	1926	1933	1940	rBV	1099315	1656248	55.79%	5.348%
59	14.679	1963	1973	1985	rBV3	229675	523287	17.63%	1.690%
60	14.867	2002	2005	2006	rBV3	8260	7953	0.27%	0.026%

61	14.944	2016	2018	2020	rBV3	6342	6217	0.21%	0.020%
62	14.961	2020	2021	2027	rVB4	7556	6440	0.22%	0.021%
63	15.067	2036	2039	2041	rVB2	6567	6198	0.21%	0.020%
64	15.249	2066	2070	2071	rBV3	7293	8461	0.29%	0.027%
65	15.296	2076	2078	2083	rVB3	14451	22774	0.77%	0.074%

66	15.437	2095	2102	2115	rBV	1195625	1783939	60.09%	5.760%
67	15.572	2119	2125	2137	rBV2	288305	464578	15.65%	1.500%
68	15.702	2145	2147	2152	rVB6	14333	17588	0.59%	0.057%
69	15.737	2152	2153	2156	rVB3	9971	9158	0.31%	0.030%
70	15.802	2159	2164	2170	rBV	436155	632879	21.32%	2.043%

71	15.896	2177	2180	2181	rBV2	10411	10729	0.36%	0.035%
72	15.913	2181	2183	2188	rVB4	7603	10595	0.36%	0.034%
73	16.042	2202	2205	2208	rVB3	5034	6446	0.22%	0.021%
74	16.072	2208	2210	2214	rBV3	6071	7131	0.24%	0.023%
75	16.125	2217	2219	2221	rBV3	8936	8225	0.28%	0.027%

76	16.160	2223	2225	2228	rBV4	8036	10578	0.36%	0.034%
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77	16.230	2234	2237	2238	rBV3	5404	6552	0.22%	0.021%
78	16.366	2259	2260	2267	rVB5	10454	12059	0.41%	0.039%
79	16.495	2281	2282	2284	rBV2	8378	6887	0.23%	0.022%
80	16.548	2289	2291	2293	rBV	8284	6147	0.21%	0.020%
81	16.589	2296	2298	2300	rBV2	6901	7901	0.27%	0.026%
82	16.742	2321	2324	2326	rBV3	7749	7382	0.25%	0.024%
83	16.953	2356	2360	2364	rBV5	15365	27514	0.93%	0.089%
84	17.194	2395	2401	2407	rVV2	1638524	2496585	84.10%	8.061%
85	17.294	2412	2418	2428	rVV2	1504393	2262420	76.21%	7.305%
86	17.394	2431	2435	2440	rVB7	26007	43701	1.47%	0.141%
87	17.694	2483	2486	2491	rVB6	12306	16660	0.56%	0.054%
88	17.911	2520	2523	2525	rBV3	5699	7652	0.26%	0.025%
89	17.976	2531	2534	2535	rBV2	6575	7377	0.25%	0.024%
90	18.093	2549	2554	2561	rBV4	95770	172167	5.80%	0.556%
91	18.387	2602	2604	2611	rVB7	30601	34594	1.17%	0.112%
92	19.156	2732	2735	2740	rVB6	22526	28292	0.95%	0.091%
93	19.227	2743	2747	2751	rBV3	19006	33250	1.12%	0.107%
94	19.591	2803	2809	2815	rBV	1903192	2670265	89.95%	8.622%
95	20.132	2899	2901	2905	rVB4	30543	29780	1.00%	0.096%
96	20.625	2982	2985	2989	rBV4	55725	74644	2.51%	0.241%
97	21.107	3063	3067	3078	rBV3	222931	457324	15.41%	1.477%
98	21.442	3118	3124	3135	rBV	1848224	2868209	96.62%	9.261%
99	24.251	3595	3602	3613	rVB2	890399	2195112	73.94%	7.088%
100	24.456	3629	3637	3648	rVB	1118144	2968608	100.00%	9.585%

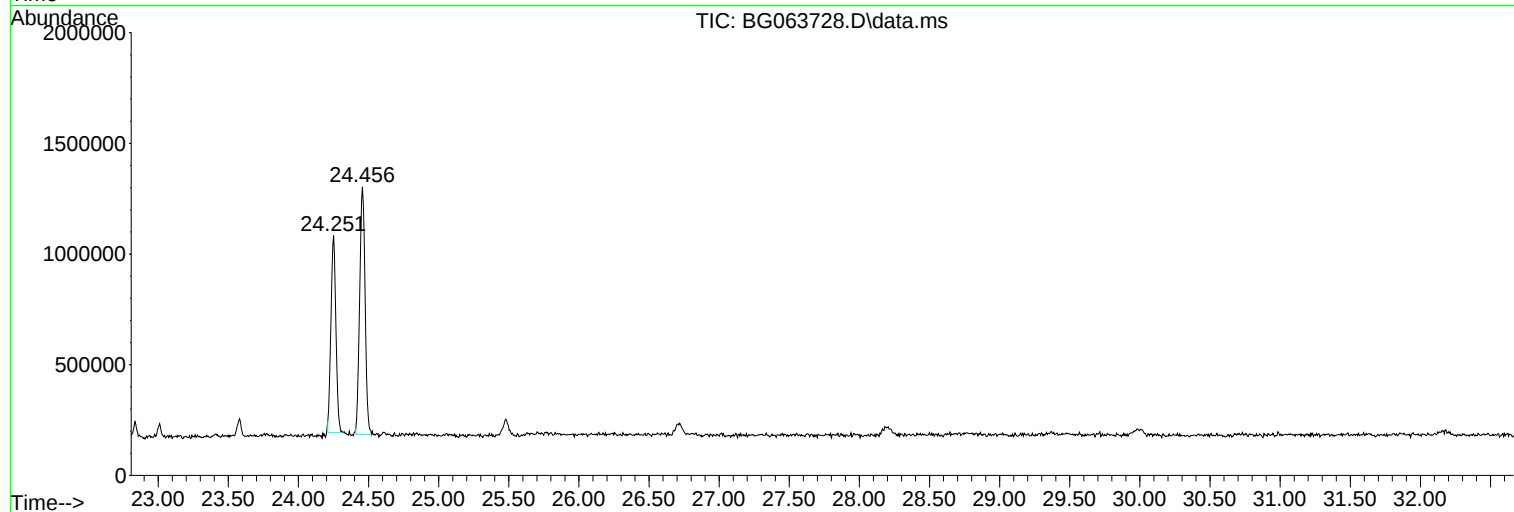
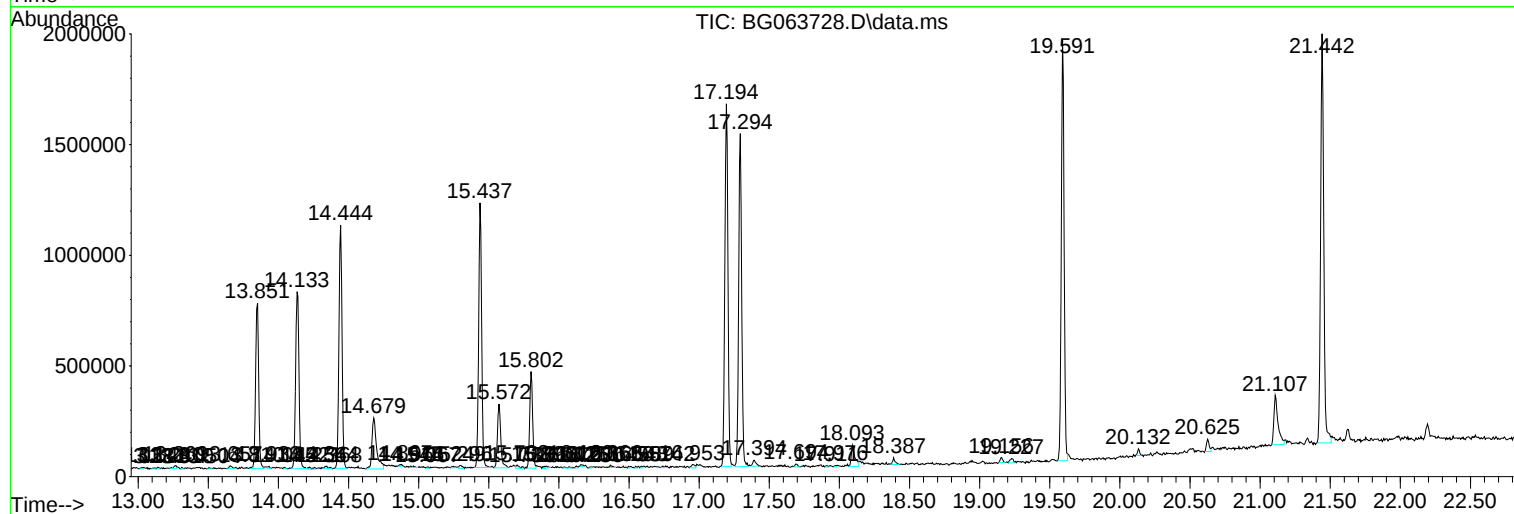
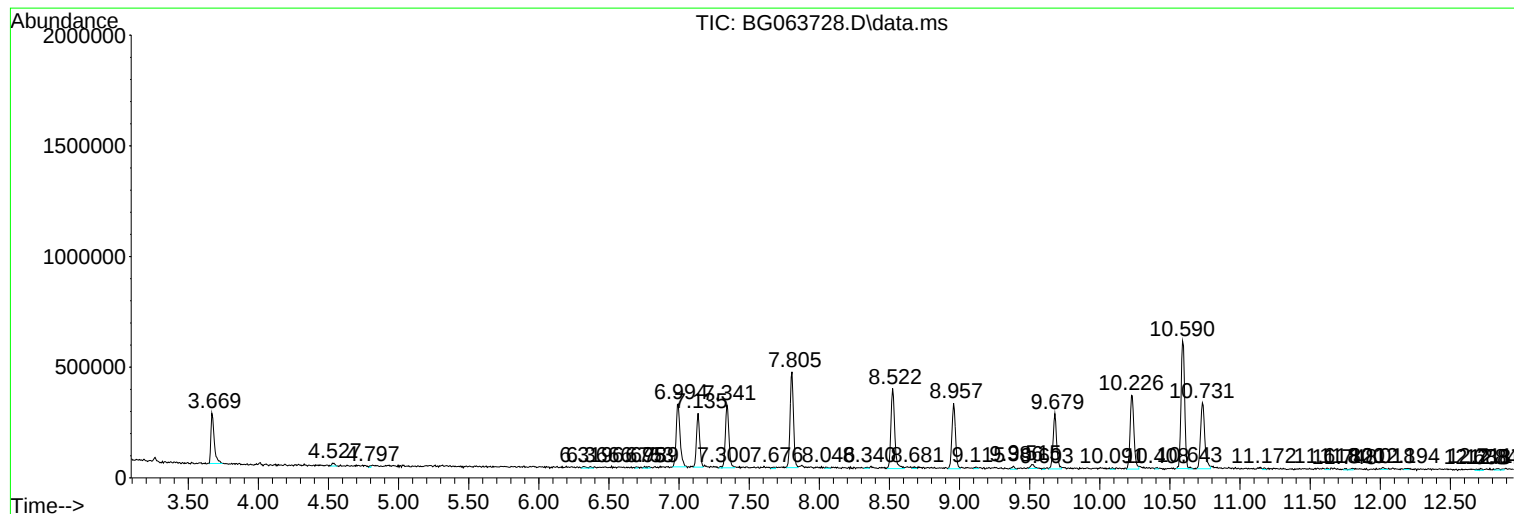
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Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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



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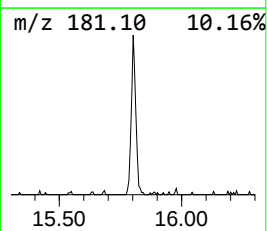
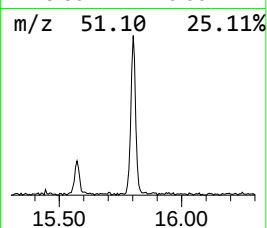
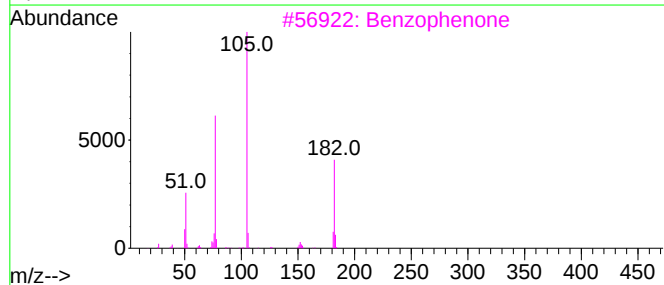
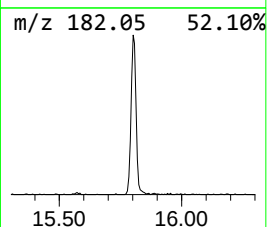
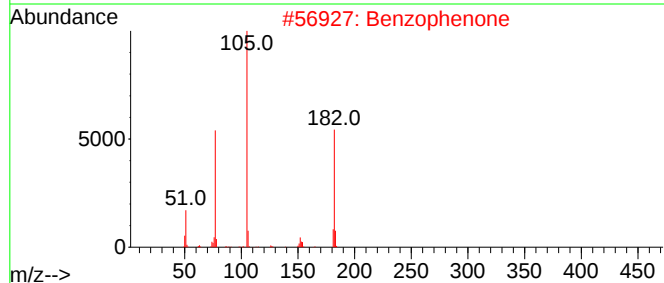
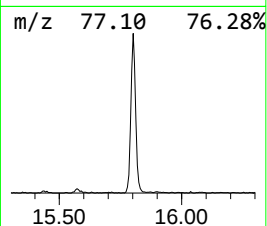
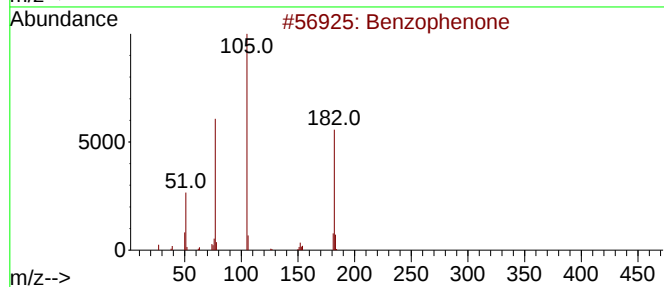
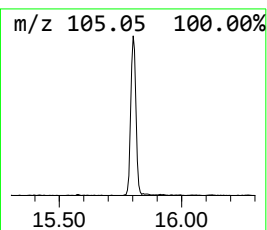
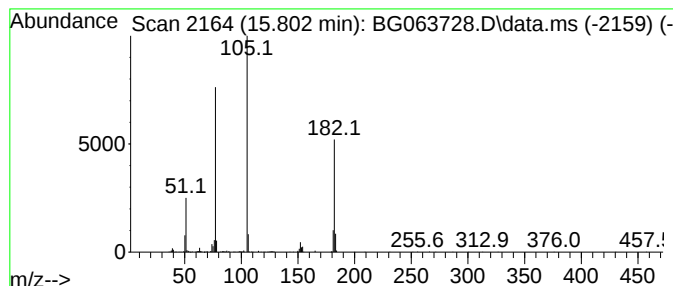
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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.
15.802	7.64 ng/ul	632879	Acenaphthene-d10	14.444

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	62
5			Benzeneacetic acid, .alpha.-oxo-...	164	C9H8O3	015206-55-0	50



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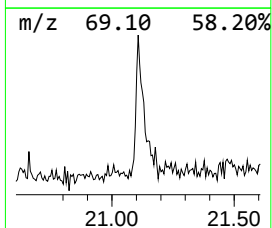
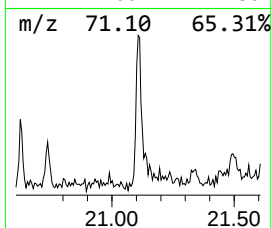
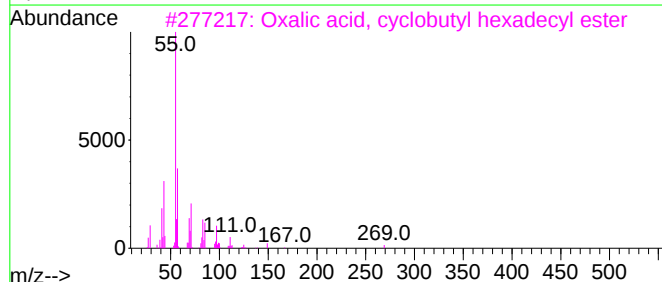
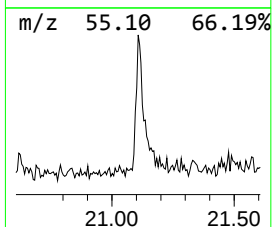
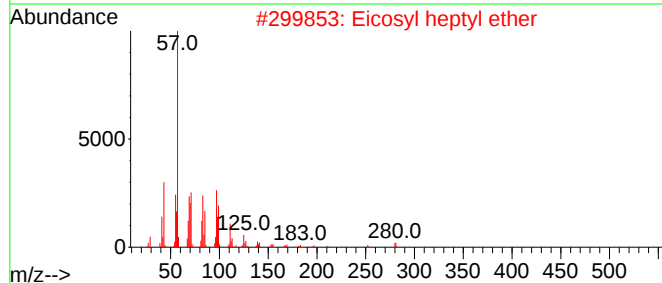
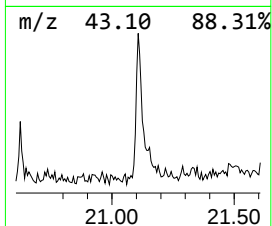
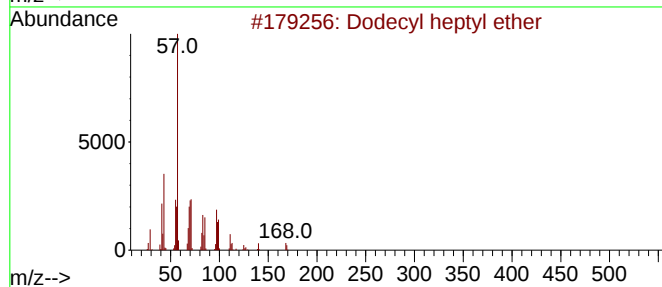
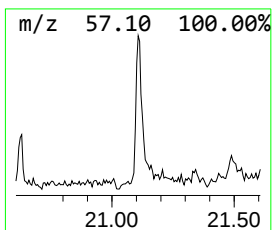
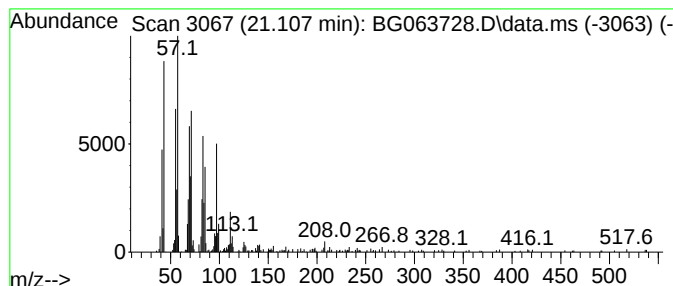
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Dodecyl heptyl ether Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.107	3.19 ng/ul	457324	Chrysene-d12	21.442

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecyl heptyl ether	284	C19H40O	1010406-39-2	86
2			Eicosyl heptyl ether	396	C27H56O	1000406-39-6	80
3			Oxalic acid, cyclobutyl hexadecy...	368	C22H40O4	1000309-70-6	64
4			n-Nonadecanol-1	284	C19H40O	001454-84-8	58
5			Eicosane	282	C20H42	000112-95-8	50



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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	15.802	7.6	ng/u1	632879	3	14.444	1656250	20.0
Dodecyl heptyl ...	21.107	3.2	ng/u1	457324	5	21.442	2868210	20.0