

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122324\
 Data File : BG063784.D
 Acq On : 23 Dec 2024 15:05
 Operator : RC/JU
 Sample : P5302-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E2AR6

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: BG063784.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	111	rBV	257378	437771	15.81%	1.349%
2	6.090	509	511	513	rBV3	5916	5782	0.21%	0.018%
3	6.983	657	663	674	rVB	340154	606735	21.92%	1.870%
4	7.130	682	688	695	rBV	287487	461533	16.67%	1.422%
5	7.336	716	723	731	rBV	324252	557506	20.14%	1.718%
6	7.577	762	764	767	rBV3	6016	6455	0.23%	0.020%
7	7.677	779	781	785	rVB4	9597	11735	0.42%	0.036%
8	7.706	785	786	788	rBV2	7776	6468	0.23%	0.020%
9	7.800	794	802	810	rVB	409153	705014	25.47%	2.173%
10	7.853	810	811	812	rBV	10083	6676	0.24%	0.021%
11	7.959	825	829	833	rBV3	4470	7688	0.28%	0.024%
12	8.452	911	913	916	rVB3	7634	8042	0.29%	0.025%
13	8.517	918	924	932	rVV2	398551	694812	25.10%	2.141%
14	8.693	952	954	956	rBV3	6799	6699	0.24%	0.021%
15	8.952	992	998	1007	rBV	317251	566315	20.46%	1.745%
16	9.087	1019	1021	1024	rBV	6707	6361	0.23%	0.020%
17	9.339	1061	1064	1066	rBV	5361	6365	0.23%	0.020%
18	9.516	1089	1094	1099	rBV3	23428	45858	1.66%	0.141%
19	9.674	1114	1121	1128	rBV	261960	468530	16.93%	1.444%
20	9.862	1150	1153	1156	rBV2	6491	8094	0.29%	0.025%
21	10.221	1205	1214	1226	rBV	403636	739352	26.71%	2.279%
22	10.585	1268	1276	1284	rBV	581899	1007622	36.40%	3.105%
23	10.726	1294	1300	1310	rBV	367719	693372	25.05%	2.137%
24	11.061	1356	1357	1361	rBV2	7717	7908	0.29%	0.024%
25	11.102	1361	1364	1365	rBV	6347	6467	0.23%	0.020%
26	11.120	1365	1367	1368	rBV	7061	6943	0.25%	0.021%
27	11.531	1435	1437	1440	rBV3	5199	6386	0.23%	0.020%
28	11.878	1494	1496	1499	rBV	6809	7548	0.27%	0.023%
29	12.024	1517	1521	1525	rVB2	9041	13771	0.50%	0.042%
30	12.248	1556	1559	1561	rBV2	7212	8190	0.30%	0.025%
31	12.653	1624	1628	1633	rVB2	8483	14692	0.53%	0.045%
32	12.694	1633	1635	1636	rBV2	6917	5880	0.21%	0.018%
33	12.788	1648	1651	1655	rVB5	6322	7111	0.26%	0.022%
34	12.829	1655	1658	1660	rBV3	5405	6584	0.24%	0.020%
35	13.264	1726	1732	1735	rBV4	7450	11506	0.42%	0.035%
36	13.417	1753	1758	1762	rBV6	14921	26768	0.97%	0.082%

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37	13.570	1782	1784	1788	rVB4	6134	6523	0.24%	0.020%
38	13.846	1824	1831	1839	rBV	936455	1381530	49.91%	4.258%
39	14.057	1863	1867	1868	rBV2	4953	5778	0.21%	0.018%
40	14.128	1871	1879	1888	rVB	1010799	1589855	57.43%	4.900%
41	14.251	1899	1900	1905	rVB3	8267	9561	0.35%	0.029%
42	14.292	1905	1907	1910	rBV	6430	7154	0.26%	0.022%
43	14.439	1925	1932	1942	rVB	1032525	1625721	58.73%	5.010%
44	14.668	1965	1971	1981	rBV2	224009	503286	18.18%	1.551%
45	14.804	1992	1994	1997	rBV4	6881	6075	0.22%	0.019%
46	14.868	2003	2005	2010	rVB5	11685	16251	0.59%	0.050%
47	15.180	2056	2058	2060	rVB	7025	6393	0.23%	0.020%
48	15.238	2065	2068	2074	rVB4	7191	10214	0.37%	0.031%
49	15.303	2077	2079	2084	rVB5	5765	7548	0.27%	0.023%
50	15.432	2093	2101	2110	rBV	1352382	2041750	73.76%	6.292%
51	15.567	2118	2124	2135	rBV	328804	503231	18.18%	1.551%
52	15.679	2139	2143	2146	rVB5	12698	17107	0.62%	0.053%
53	15.714	2146	2149	2151	rBV3	6198	6230	0.23%	0.019%
54	15.797	2158	2163	2170	rVB	513237	721500	26.06%	2.224%
55	15.849	2170	2172	2174	rBV2	5882	6352	0.23%	0.020%
56	15.990	2193	2196	2197	rBV3	5298	5961	0.22%	0.018%
57	16.155	2220	2224	2226	rVV4	10189	13051	0.47%	0.040%
58	16.225	2233	2236	2238	rVB4	5964	6028	0.22%	0.019%
59	16.261	2241	2242	2247	rVB2	8130	8806	0.32%	0.027%
60	16.361	2255	2259	2264	rVB2	52491	71102	2.57%	0.219%
61	16.601	2298	2300	2304	rVB3	6175	6065	0.22%	0.019%
62	16.643	2304	2307	2309	rVB2	6451	5889	0.21%	0.018%
63	16.678	2309	2313	2315	rBV5	6341	8930	0.32%	0.028%
64	16.713	2318	2319	2321	rBV2	6325	5785	0.21%	0.018%
65	16.760	2325	2327	2329	rBV2	7323	5830	0.21%	0.018%
66	16.836	2338	2340	2342	rVB2	6736	6151	0.22%	0.019%
67	16.860	2342	2344	2346	rBV2	9353	10174	0.37%	0.031%
68	16.942	2355	2358	2359	rBV3	7339	6447	0.23%	0.020%
69	17.054	2374	2377	2380	rBV3	6679	10024	0.36%	0.031%
70	17.113	2384	2387	2389	rVV3	6199	7167	0.26%	0.022%
71	17.189	2394	2400	2410	rVV2	1547009	2363822	85.39%	7.285%
72	17.289	2411	2417	2428	rVV	1630040	2504965	90.49%	7.720%
73	17.395	2431	2435	2440	rVV5	17490	29516	1.07%	0.091%
74	17.694	2482	2486	2491	rBV7	6180	8244	0.30%	0.025%
75	17.771	2496	2499	2504	rBV5	4344	7539	0.27%	0.023%
76	17.853	2509	2513	2515	rVV3	11249	12122	0.44%	0.037%

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77	18.088	2549	2553	2563	rBV4	77093	151223	5.46%	0.466%
78	18.393	2598	2605	2607	rBV5	26785	46076	1.66%	0.142%
79	18.511	2622	2625	2627	rBV2	18387	17930	0.65%	0.055%
80	18.534	2627	2629	2634	rVB4	10071	12812	0.46%	0.039%
81	18.934	2693	2697	2702	rVB6	30943	55723	2.01%	0.172%
82	19.010	2709	2710	2712	rBV2	8686	7266	0.26%	0.022%
83	19.151	2729	2734	2737	rVV3	26396	38290	1.38%	0.118%
84	19.222	2742	2746	2749	rVV5	21789	34948	1.26%	0.108%
85	19.257	2749	2752	2757	rVB2	26034	36548	1.32%	0.113%
86	19.516	2793	2796	2799	rBV5	25883	32455	1.17%	0.100%
87	19.586	2802	2808	2813	rBV2	1918357	2740853	99.02%	8.447%
88	19.757	2835	2837	2840	rBV4	9545	9124	0.33%	0.028%
89	19.862	2853	2855	2857	rVB2	12112	8755	0.32%	0.027%
90	20.091	2890	2894	2896	rBV5	12468	18091	0.65%	0.056%
91	20.497	2958	2963	2964	rBV4	14420	26110	0.94%	0.080%
92	20.656	2988	2990	2994	rVB4	24434	26344	0.95%	0.081%
93	21.102	3061	3066	3077	rBV2	189813	390992	14.12%	1.205%
94	21.437	3117	3123	3139	rBV2	1614192	2637797	95.29%	8.129%
95	21.619	3152	3154	3160	rVB4	44642	48743	1.76%	0.150%
96	22.189	3247	3251	3256	rBV3	48415	73256	2.65%	0.226%
97	22.824	3357	3359	3365	rVB3	69498	101608	3.67%	0.313%
98	23.570	3482	3486	3491	rVB3	85198	147369	5.32%	0.454%
99	24.240	3592	3600	3613	rVB	892318	2247904	81.21%	6.928%
100	24.445	3626	3635	3651	rVB	1033448	2768108	100.00%	8.531%

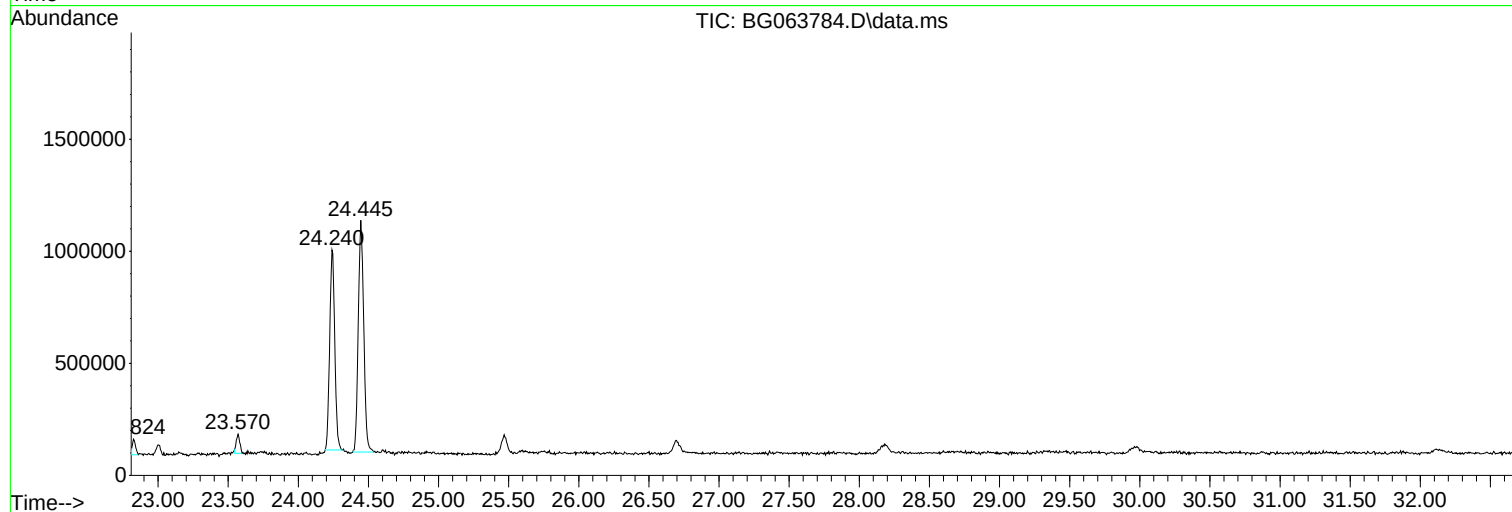
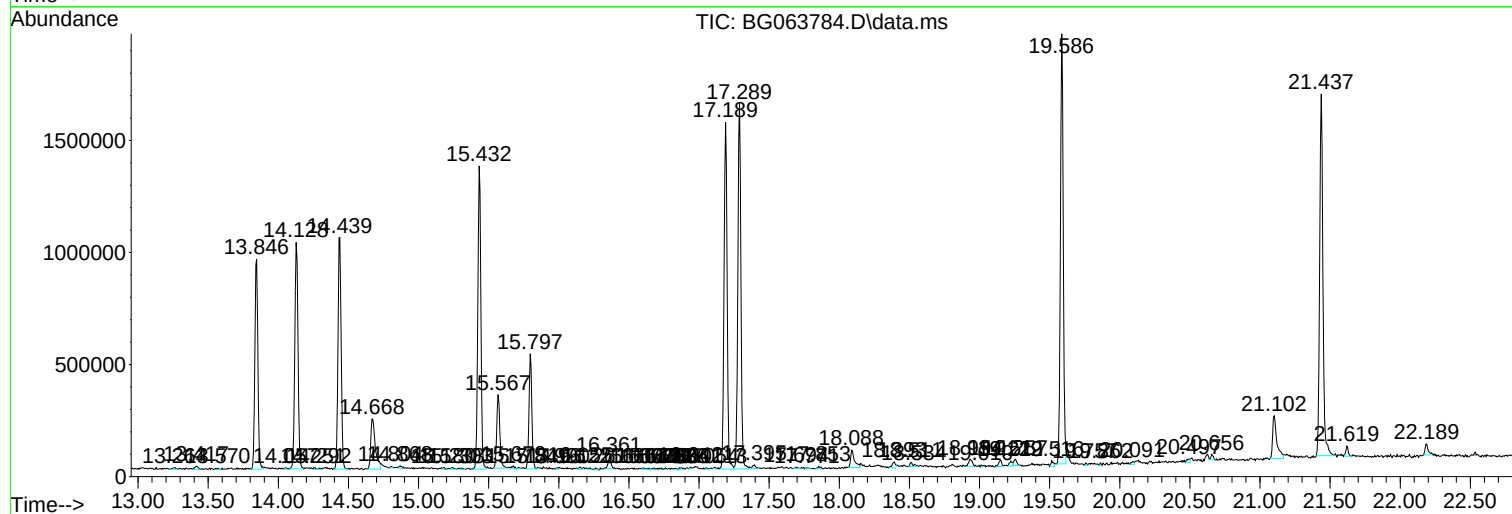
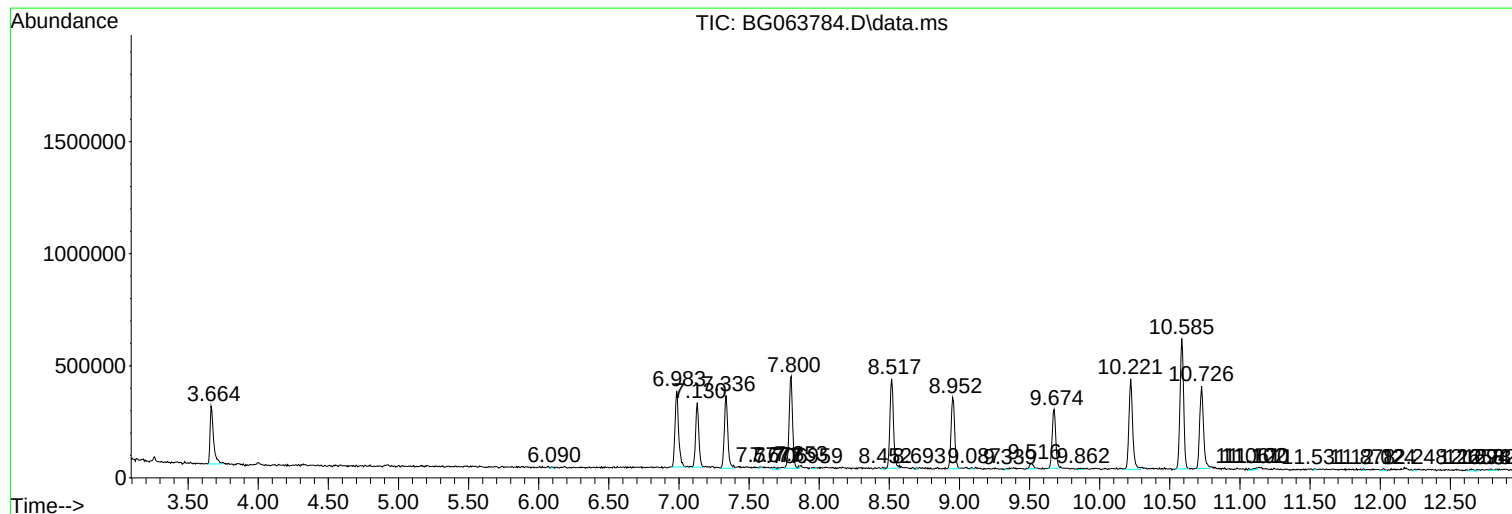
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ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
E2AR6

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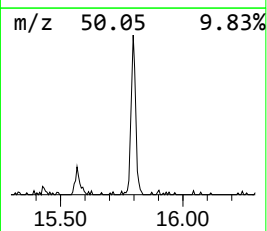
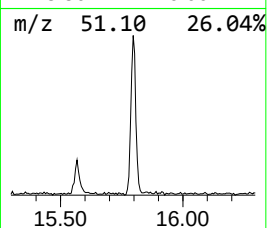
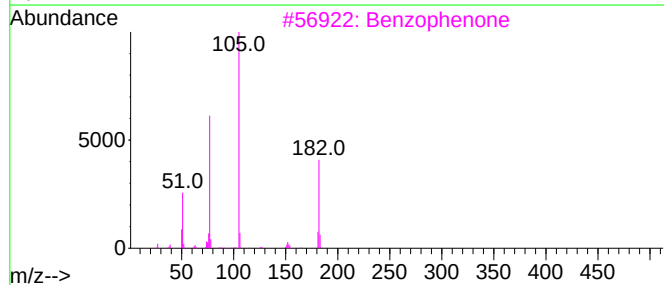
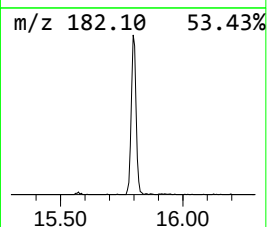
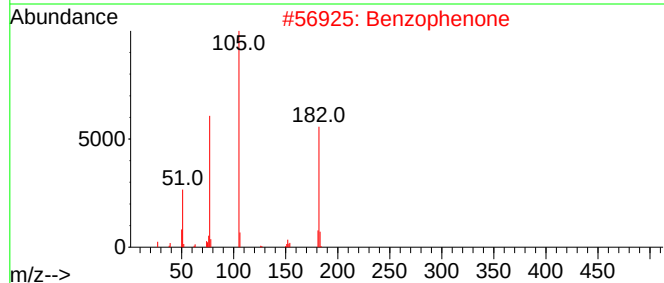
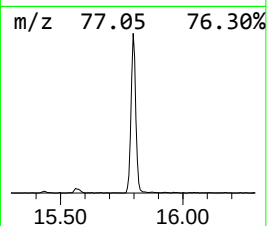
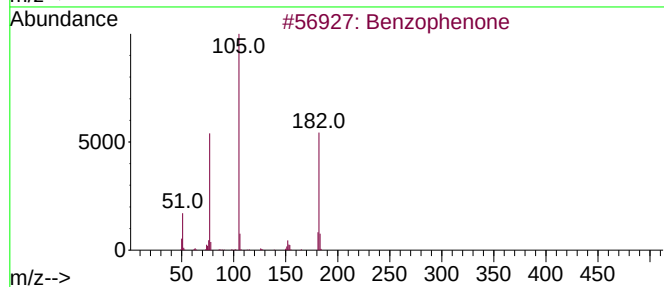
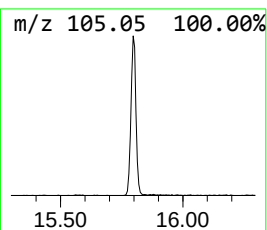
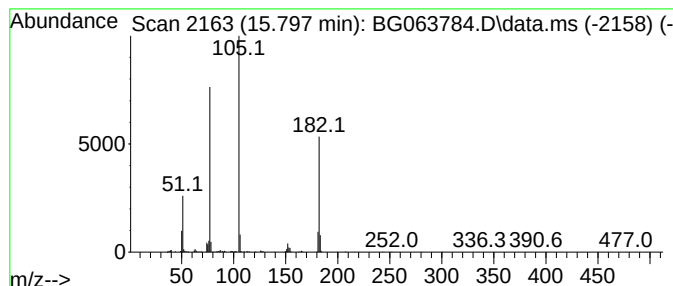
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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	8.88 ng/ul	721500	Acenaphthene-d10	14.439

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	94
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	91



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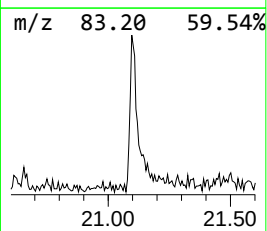
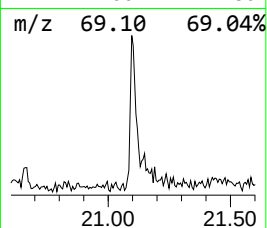
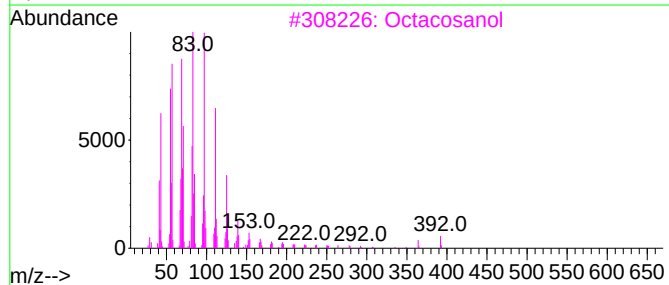
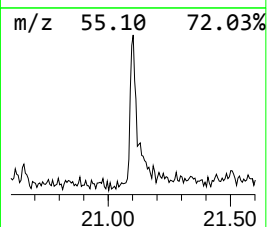
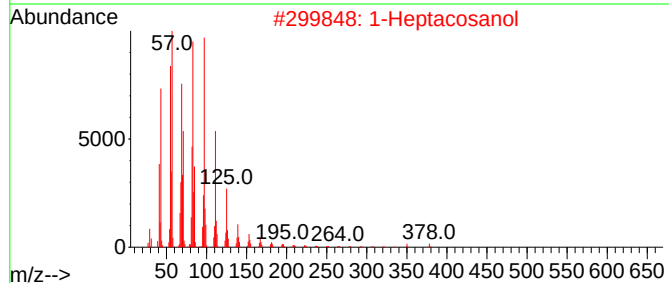
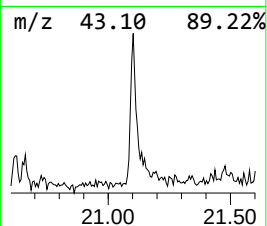
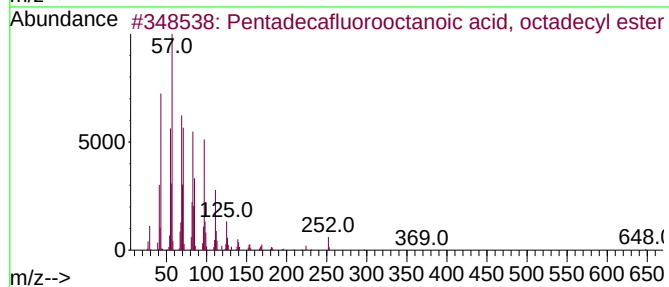
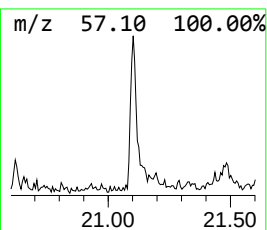
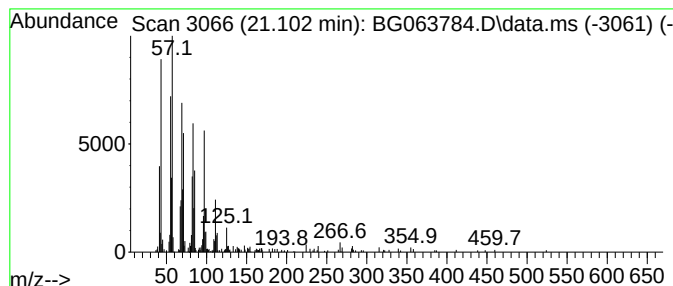
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Pentadecafluorooctanoic aci... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.102	2.96 ng/ul	390992	Chrysene-d12	21.437	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	91
2	1-Heptacosanol	396	C27H56O	002004-39-9	90
3	Octacosanol	410	C28H58O	000557-61-9	90
4	1-Hexacosanol	382	C26H54O	000506-52-5	90
5	9-Tricosene, (Z)-	322	C23H46	027519-02-4	89



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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	15.797	8.9	ng/ul	721500	3	14.439	1625720	20.0
Pentadecafluoro...	21.102	3.0	ng/ul	390992	5	21.437	2637800	20.0