

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122324\
 Data File : BG063821.D
 Acq On : 24 Dec 2024 16:06
 Operator : RC/JU
 Sample : P5333-14
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E2916

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: BG063821.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.258	27	29	31	rBV2	20396	18202	0.70%	0.063%
2	3.669	94	99	111	rVB	231086	389845	15.07%	1.343%
3	4.991	323	324	326	rBV	8507	7926	0.31%	0.027%
4	5.144	348	350	353	rBV3	8665	11708	0.45%	0.040%
5	5.743	450	452	454	rBV2	6052	6148	0.24%	0.021%
6	6.172	523	525	527	rBV3	5564	6420	0.25%	0.022%
7	6.707	613	616	618	rBV	7480	6166	0.24%	0.021%
8	6.836	634	638	640	rBV3	6725	9696	0.37%	0.033%
9	6.983	657	663	672	rBV	329173	594818	22.99%	2.050%
10	7.130	683	688	696	rVB	273670	435130	16.82%	1.499%
11	7.335	717	723	732	rBV	311580	529570	20.47%	1.825%
12	7.612	767	770	774	rBV4	5090	8363	0.32%	0.029%
13	7.800	795	802	809	rBV	387873	653970	25.28%	2.253%
14	8.105	852	854	857	rBV2	5940	7105	0.27%	0.024%
15	8.516	917	924	931	rBV2	369632	636211	24.59%	2.192%
16	8.699	953	955	956	rBV2	6187	5719	0.22%	0.020%
17	8.904	988	990	992	rBV2	5607	6295	0.24%	0.022%
18	8.951	992	998	1006	rVV	324718	568396	21.97%	1.959%
19	9.116	1019	1026	1029	rBV7	8761	17070	0.66%	0.059%
20	9.216	1041	1043	1046	rVB3	5350	5517	0.21%	0.019%
21	9.251	1046	1049	1052	rBV4	8644	11379	0.44%	0.039%
22	9.380	1068	1071	1075	rVB4	8036	11893	0.46%	0.041%
23	9.509	1088	1093	1099	rBV3	34756	59876	2.31%	0.206%
24	9.674	1115	1121	1130	rBV2	287221	483004	18.67%	1.664%
25	9.897	1157	1159	1163	rVB2	6864	7332	0.28%	0.025%
26	9.932	1163	1165	1168	rBV2	6508	8272	0.32%	0.029%
27	10.062	1183	1187	1189	rBV2	6511	8864	0.34%	0.031%
28	10.220	1208	1214	1224	rBV2	401190	748942	28.95%	2.581%
29	10.502	1259	1262	1265	rVB2	8381	9338	0.36%	0.032%
30	10.585	1270	1276	1283	rBV	566780	1005135	38.85%	3.463%
31	10.726	1293	1300	1311	rVV	316213	610038	23.58%	2.102%
32	11.084	1358	1361	1364	rBV	6373	9158	0.35%	0.032%
33	11.131	1364	1369	1373	rVV8	10695	21615	0.84%	0.074%
34	11.578	1444	1445	1450	rVV2	5537	6546	0.25%	0.023%
35	12.089	1529	1532	1535	rVB3	7242	9490	0.37%	0.033%
36	12.253	1557	1560	1564	rBV4	10011	16877	0.65%	0.058%

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37	12.576	1613	1615	1620	rVB3	5787	7068	0.27%	0.024%
38	12.629	1620	1624	1625	rBV3	5804	6961	0.27%	0.024%
39	12.823	1654	1657	1659	rBV3	5324	5599	0.22%	0.019%
40	12.970	1677	1682	1683	rBV3	6466	6528	0.25%	0.022%

41	13.023	1689	1691	1693	rBV2	6025	5904	0.23%	0.020%
42	13.264	1728	1732	1737	rVV4	16190	26508	1.02%	0.091%
43	13.417	1752	1758	1768	rVB4	43731	81619	3.16%	0.281%
44	13.581	1783	1786	1789	rBV2	4728	6155	0.24%	0.021%
45	13.616	1789	1792	1797	rBV3	6811	11565	0.45%	0.040%

46	13.746	1810	1814	1815	rBV4	9753	9920	0.38%	0.034%
47	13.763	1815	1817	1821	rVV4	8023	9930	0.38%	0.034%
48	13.845	1825	1831	1836	rVV	826398	1185785	45.84%	4.086%
49	13.892	1836	1839	1845	rVB5	15746	26154	1.01%	0.090%
50	13.998	1854	1857	1860	rVB4	8477	10433	0.40%	0.036%

51	14.039	1860	1864	1865	rBV3	4994	6484	0.25%	0.022%
52	14.127	1873	1879	1890	rVV	885286	1428470	55.22%	4.922%
53	14.239	1895	1898	1899	rBV3	6568	7026	0.27%	0.024%
54	14.257	1899	1901	1904	rVV3	7135	7583	0.29%	0.026%
55	14.292	1904	1907	1908	rVV2	7206	6163	0.24%	0.021%

56	14.339	1912	1915	1919	rBV6	11356	16156	0.62%	0.056%
57	14.439	1924	1932	1938	rBV	1076626	1631947	63.08%	5.623%
58	14.498	1940	1942	1949	rVB7	16831	29007	1.12%	0.100%
59	14.674	1967	1972	1984	rBV2	208189	430950	16.66%	1.485%
60	14.956	2017	2020	2024	rVB5	9573	13775	0.53%	0.047%

61	15.232	2065	2067	2069	rBV3	7005	7181	0.28%	0.025%
62	15.250	2069	2070	2074	rBV3	4986	5992	0.23%	0.021%
63	15.291	2074	2077	2081	rVB4	15104	14371	0.56%	0.050%
64	15.432	2093	2101	2109	rBV	1120310	1752423	67.74%	6.038%
65	15.491	2109	2111	2115	rVB3	8364	9159	0.35%	0.032%

66	15.567	2118	2124	2130	rBV	206556	328551	12.70%	1.132%
67	15.667	2139	2141	2144	rBV2	5779	6882	0.27%	0.024%
68	15.696	2144	2146	2148	rVB3	9690	8985	0.35%	0.031%
69	15.796	2159	2163	2174	rVB	247322	356990	13.80%	1.230%
70	15.931	2183	2186	2189	rBV3	7032	9885	0.38%	0.034%

71	16.213	2233	2234	2238	rVB3	10259	7242	0.28%	0.025%
72	16.284	2244	2246	2247	rBV2	5561	5478	0.21%	0.019%
73	16.325	2251	2253	2254	rBV2	6850	5753	0.22%	0.020%
74	16.501	2281	2283	2286	rVV4	6453	7628	0.29%	0.026%
75	16.554	2286	2292	2296	rVB9	6585	13344	0.52%	0.046%

76	16.724	2320	2321	2326	rVB5	11088	13658	0.53%	0.047%
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77	16.766	2326	2328	2330	rBV3	9230	9364	0.36%	0.032%
78	16.854	2337	2343	2344	rBV5	9260	13145	0.51%	0.045%
79	16.948	2356	2359	2362	rBV2	15034	15319	0.59%	0.053%
80	16.989	2362	2366	2367	rBV3	9366	11973	0.46%	0.041%
81	17.071	2378	2380	2383	rBV3	4218	6030	0.23%	0.021%
82	17.189	2393	2400	2406	rBV2	1424120	2173283	84.01%	7.489%
83	17.230	2406	2407	2411	rVV2	77754	81681	3.16%	0.281%
84	17.288	2411	2417	2427	rVB2	1272073	1947927	75.30%	6.712%
85	17.424	2438	2440	2444	rVB4	10081	10808	0.42%	0.037%
86	17.559	2461	2463	2465	rBV3	7448	6965	0.27%	0.024%
87	17.688	2482	2485	2488	rBV4	14631	16812	0.65%	0.058%
88	17.853	2512	2513	2520	rBV7	12064	19776	0.76%	0.068%
89	18.035	2540	2544	2547	rBV5	43858	73623	2.85%	0.254%
90	18.093	2550	2554	2567	rVB3	124588	282613	10.92%	0.974%
91	18.264	2579	2583	2586	rBV6	25358	33228	1.28%	0.114%
92	18.381	2599	2603	2608	rBV8	24057	36745	1.42%	0.127%
93	18.945	2695	2699	2704	rBV4	112460	181926	7.03%	0.627%
94	19.251	2744	2751	2760	rBV	191386	320348	12.38%	1.104%
95	19.592	2803	2809	2821	rBV2	1555900	2586908	100.00%	8.914%
96	20.461	2954	2957	2962	rVB2	90122	96489	3.73%	0.332%
97	21.102	3063	3066	3079	rVB5	174825	314371	12.15%	1.083%
98	21.437	3117	3123	3129	rBV	1432499	2461352	95.15%	8.481%
99	24.245	3594	3601	3609	rBV2	601918	1393039	53.85%	4.800%
100	24.451	3627	3636	3645	rBV	911485	2444580	94.50%	8.423%

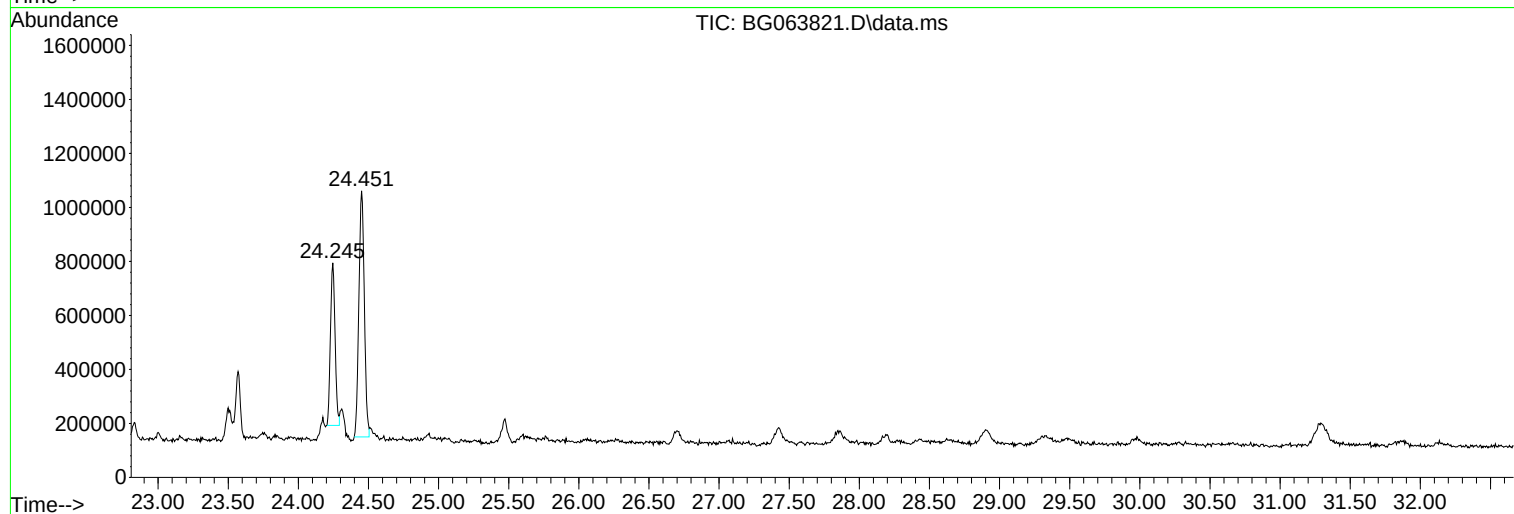
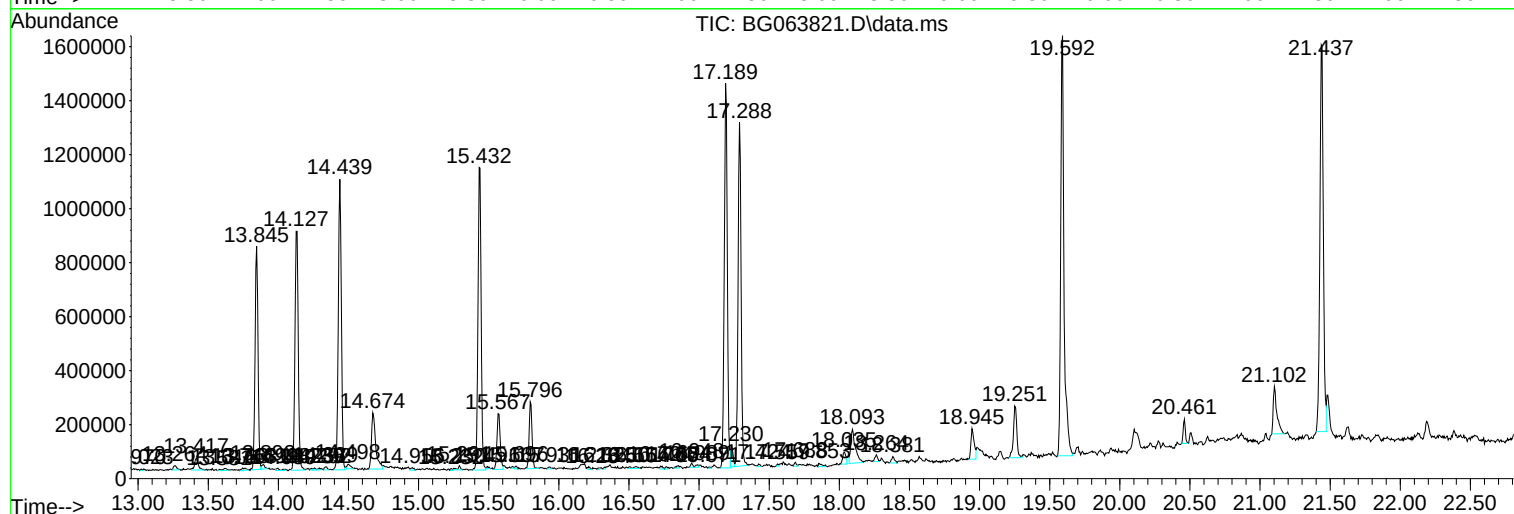
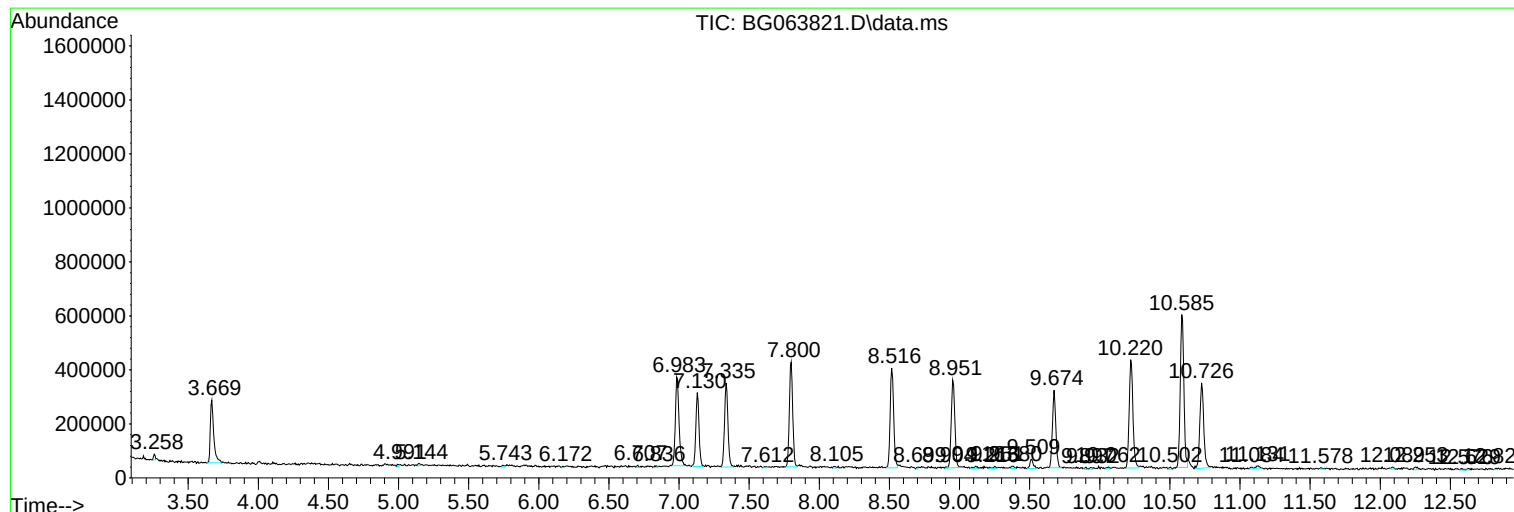
Sum of corrected areas: 29021551

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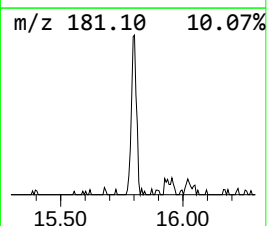
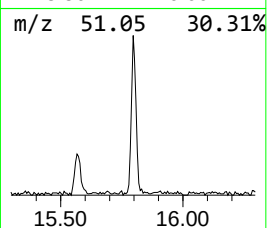
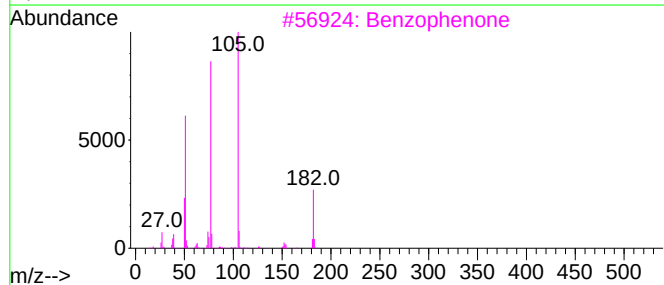
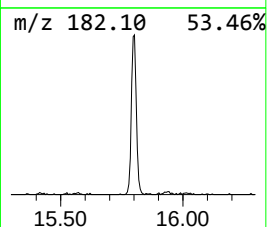
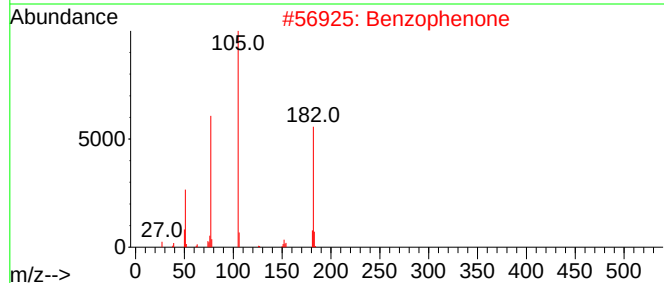
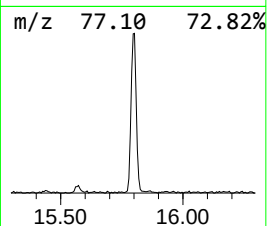
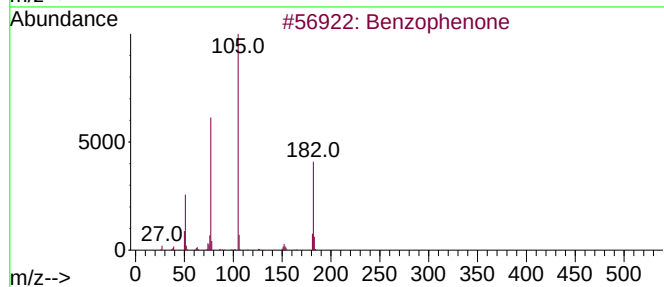
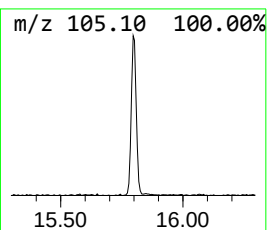
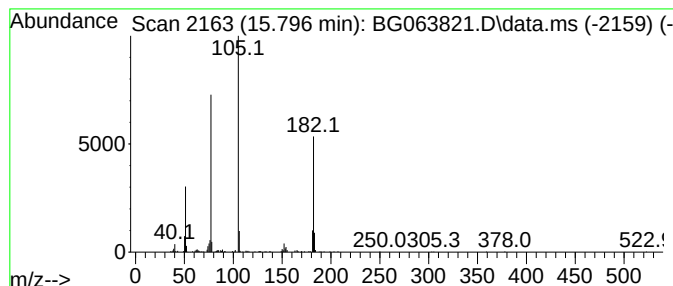
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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	4.38 ng/ul	356990	Acenaphthene-d10	14.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	94
2			Benzophenone	182	C13H10O	000119-61-9	94
3			Benzophenone	182	C13H10O	000119-61-9	91
4			Benzophenone	182	C13H10O	000119-61-9	90
5			Benzophenone	182	C13H10O	000119-61-9	90



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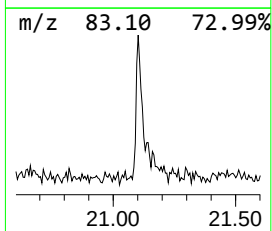
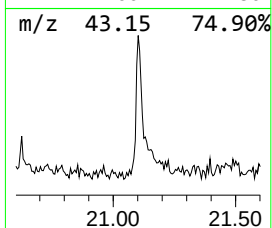
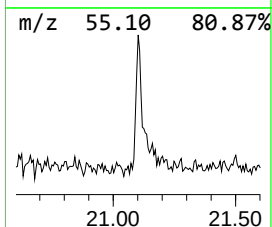
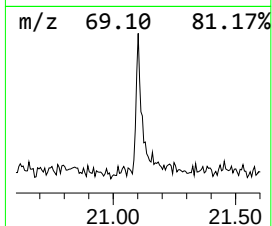
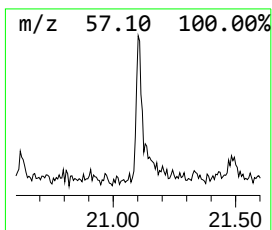
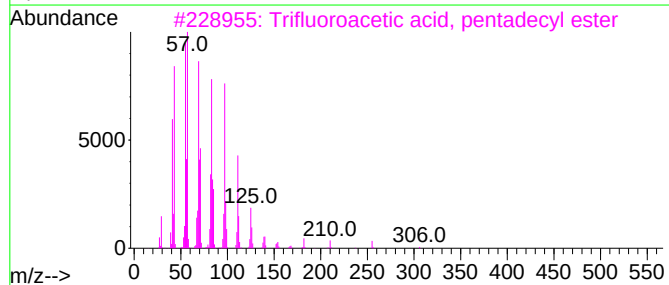
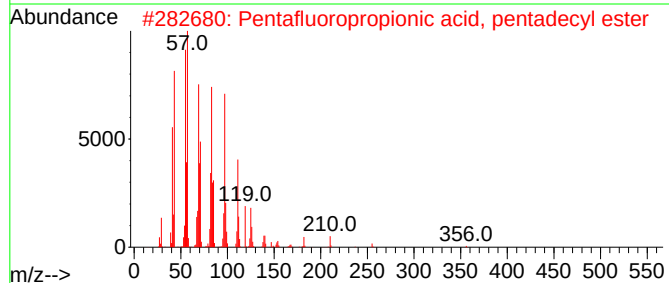
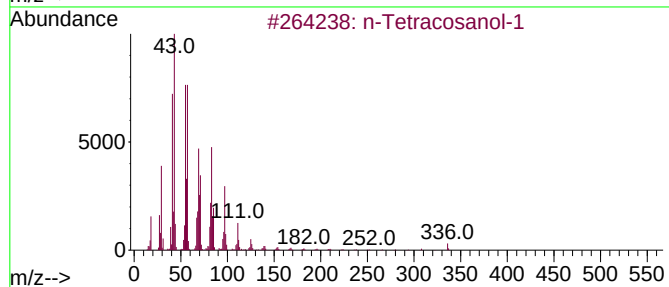
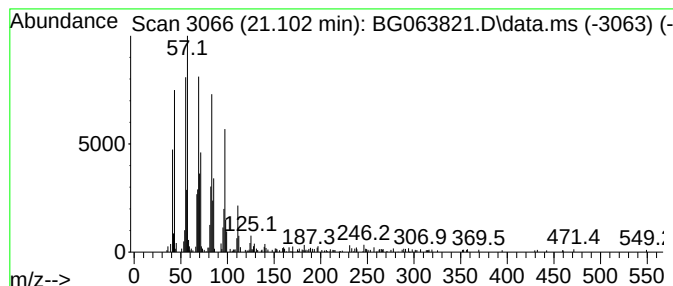
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Tetracosanol-1 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.102	2.55 ng/ul	314371	Chrysene-d12	21.442

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Tetracosanol-1	354	C24H50O	000506-51-4	91
2			Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	91
3			Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	87
4			1-Hexadecanol	242	C16H34O	036653-82-4	87
5			Pentafluoropropionic acid, tetra...	360	C17H29F5O2	006222-06-6	86



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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	15.796	4.4	ng/u1	356990	3	14.439	1631950	20.0
n-Tetracosanol-1	21.102	2.5	ng/u1	314371	5	21.442	2461350	20.0