

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121724\
 Data File : BG063703.D
 Acq On : 17 Dec 2024 18:01
 Operator : RC/JU
 Sample : P5155-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E28R1

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: BG063703.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.457	61	63	66	rBV4	8609	7114	0.23%	0.019%
2	3.675	96	100	109	rBV	268903	459988	14.93%	1.261%
3	4.879	303	305	308	rBV3	5094	6232	0.20%	0.017%
4	4.920	311	312	315	rVB3	9747	7317	0.24%	0.020%
5	4.944	315	316	319	rBV3	6770	7635	0.25%	0.021%
6	5.120	344	346	348	rBV4	8120	8369	0.27%	0.023%
7	5.249	366	368	370	rBV2	7911	7978	0.26%	0.022%
8	5.831	465	467	471	rVB3	7632	10154	0.33%	0.028%
9	6.048	503	504	507	rBV2	8458	11185	0.36%	0.031%
10	6.213	528	532	535	rVV4	5087	7642	0.25%	0.021%
11	6.430	567	569	571	rBV3	7303	8190	0.27%	0.022%
12	6.601	595	598	600	rVB3	6207	6869	0.22%	0.019%
13	6.859	640	642	644	rVB2	9240	6687	0.22%	0.018%
14	6.994	659	665	674	rVB	414231	728493	23.65%	1.997%
15	7.135	684	689	698	rVB	304612	506790	16.45%	1.389%
16	7.347	719	725	733	rBV	359613	627966	20.39%	1.721%
17	7.499	748	751	752	rVB	9081	6463	0.21%	0.018%
18	7.617	768	771	773	rBV2	12163	14612	0.47%	0.040%
19	7.740	791	792	795	rVB2	7269	6256	0.20%	0.017%
20	7.805	795	803	811	rBV	489143	832055	27.01%	2.281%
21	8.528	918	926	937	rBV	505911	920411	29.88%	2.523%
22	8.962	994	1000	1008	rVB	372731	663831	21.55%	1.820%
23	9.233	1043	1046	1048	rBV4	7802	7992	0.26%	0.022%
24	9.250	1048	1049	1053	rVB2	9166	6804	0.22%	0.019%
25	9.385	1069	1072	1078	rVB2	9068	13439	0.44%	0.037%
26	9.521	1091	1095	1103	rVB3	38424	65756	2.13%	0.180%
27	9.679	1116	1122	1129	rBV	330601	574126	18.64%	1.574%
28	9.850	1148	1151	1156	rBV2	4819	9719	0.32%	0.027%
29	9.985	1171	1174	1175	rBV3	7922	7242	0.24%	0.020%
30	10.232	1209	1216	1226	rBV	476304	892659	28.98%	2.447%
31	10.449	1252	1253	1256	rVB2	8862	6722	0.22%	0.018%
32	10.596	1271	1278	1285	rVV	717174	1254125	40.71%	3.437%
33	10.672	1289	1291	1294	rBV2	7899	10851	0.35%	0.030%
34	10.731	1294	1301	1311	rBV	460598	879077	28.54%	2.409%
35	11.054	1349	1356	1357	rBV2	16463	22426	0.73%	0.061%
36	11.136	1366	1370	1377	rVB8	14718	24087	0.78%	0.066%

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37	11.413	1413	1417	1420	rBV3	5712	6351	0.21%	0.017%
38	11.548	1436	1440	1443	rVB2	6882	10051	0.33%	0.028%
39	11.612	1449	1451	1456	rVB7	7380	10486	0.34%	0.029%
40	11.759	1474	1476	1479	rVB4	6512	7251	0.24%	0.020%
41	11.853	1487	1492	1496	rBV3	6562	13757	0.45%	0.038%
42	11.888	1496	1498	1501	rVB2	6744	6115	0.20%	0.017%
43	12.012	1515	1519	1520	rBV	10267	8809	0.29%	0.024%
44	12.141	1538	1541	1543	rBV2	10193	12451	0.40%	0.034%
45	12.182	1545	1548	1553	rVV5	12956	25262	0.82%	0.069%
46	12.229	1553	1556	1558	rVV3	9553	12705	0.41%	0.035%
47	12.264	1560	1562	1565	rVV2	6864	7308	0.24%	0.020%
48	12.300	1567	1568	1571	rVB	8377	6718	0.22%	0.018%
49	12.335	1571	1574	1577	rBV3	9068	11643	0.38%	0.032%
50	12.599	1617	1619	1622	rVB4	5777	6346	0.21%	0.017%
51	12.640	1622	1626	1628	rBV4	5727	7984	0.26%	0.022%
52	12.717	1634	1639	1640	rBV4	4955	6540	0.21%	0.018%
53	12.893	1668	1669	1674	rVB4	6903	9088	0.30%	0.025%
54	13.269	1729	1733	1737	rVV5	17020	28615	0.93%	0.078%
55	13.304	1737	1739	1742	rVB3	6205	7117	0.23%	0.020%
56	13.451	1762	1764	1766	rBV2	7854	7495	0.24%	0.021%
57	13.569	1781	1784	1785	rBV2	6604	6278	0.20%	0.017%
58	13.592	1785	1788	1790	rVV2	7717	8404	0.27%	0.023%
59	13.851	1825	1832	1841	rBV	1203043	1694070	55.00%	4.643%
60	13.927	1843	1845	1847	rVB2	8964	6265	0.20%	0.017%
61	14.051	1863	1866	1868	rBV4	6578	9106	0.30%	0.025%
62	14.139	1872	1881	1892	rBV	1090366	1761830	57.19%	4.829%
63	14.350	1912	1917	1919	rVV4	11414	15858	0.51%	0.043%
64	14.386	1922	1923	1926	rVV4	8831	6326	0.21%	0.017%
65	14.444	1926	1933	1940	rVV	1379930	2108284	68.44%	5.779%
66	14.503	1942	1943	1946	rBV3	10206	9587	0.31%	0.026%
67	14.679	1965	1973	1987	rVV2	299747	660020	21.43%	1.809%
68	15.044	2031	2035	2038	rBV6	10528	14040	0.46%	0.038%
69	15.237	2067	2068	2070	rVV2	14975	10288	0.33%	0.028%
70	15.290	2073	2077	2081	rVB4	10948	20012	0.65%	0.055%
71	15.443	2096	2103	2113	rVB	1572167	2376348	77.14%	6.513%
72	15.578	2120	2126	2134	rBV2	184367	308340	10.01%	0.845%
73	15.801	2159	2164	2170	rBV	306815	429755	13.95%	1.178%
74	15.972	2191	2193	2196	rBV4	10533	10887	0.35%	0.030%
75	16.013	2198	2200	2202	rVV3	9247	6687	0.22%	0.018%
76	16.054	2205	2207	2208	rBV2	7986	8105	0.26%	0.022%

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77	16.225	2234	2236	2241	rVB6	9383	12187	0.40%	0.033%
78	16.319	2250	2252	2254	rBV3	6666	6418	0.21%	0.018%
79	16.371	2257	2261	2266	rVB4	25121	34400	1.12%	0.094%
80	16.471	2275	2278	2280	rVB4	6381	6321	0.21%	0.017%
81	16.512	2282	2285	2289	rBV6	6754	9144	0.30%	0.025%
82	16.677	2311	2313	2317	rBV5	9463	12389	0.40%	0.034%
83	16.865	2343	2345	2348	rBV4	8573	7293	0.24%	0.020%
84	16.953	2358	2360	2361	rBV2	11758	7852	0.25%	0.022%
85	17.112	2385	2387	2391	rVB2	14398	15084	0.49%	0.041%
86	17.194	2394	2401	2410	rVV2	1873165	2820046	91.55%	7.730%
87	17.294	2412	2418	2428	rVV2	1890835	2875107	93.34%	7.880%
88	17.394	2430	2435	2439	rBV6	41233	57213	1.86%	0.157%
89	17.682	2482	2484	2485	rBV	11922	9039	0.29%	0.025%
90	17.699	2485	2487	2489	rVB3	14410	11200	0.36%	0.031%
91	17.811	2502	2506	2507	rBV4	9178	12683	0.41%	0.035%
92	17.858	2511	2514	2519	rVB4	13190	22512	0.73%	0.062%
93	17.928	2524	2526	2527	rBV2	8467	6311	0.20%	0.017%
94	18.093	2550	2554	2561	rBV4	90691	176535	5.73%	0.484%
95	18.892	2688	2690	2693	rBV4	16383	14775	0.48%	0.040%
96	19.597	2804	2810	2821	rBV	2103194	3025946	98.23%	8.294%
97	21.107	3064	3067	3078	rVB	376439	625919	20.32%	1.716%
98	21.442	3119	3124	3132	rBV	1815272	2846526	92.41%	7.802%
99	24.250	3596	3602	3613	rVB	979005	2468804	80.15%	6.767%
100	24.462	3630	3638	3651	rVB	1141052	3080392	100.00%	8.443%

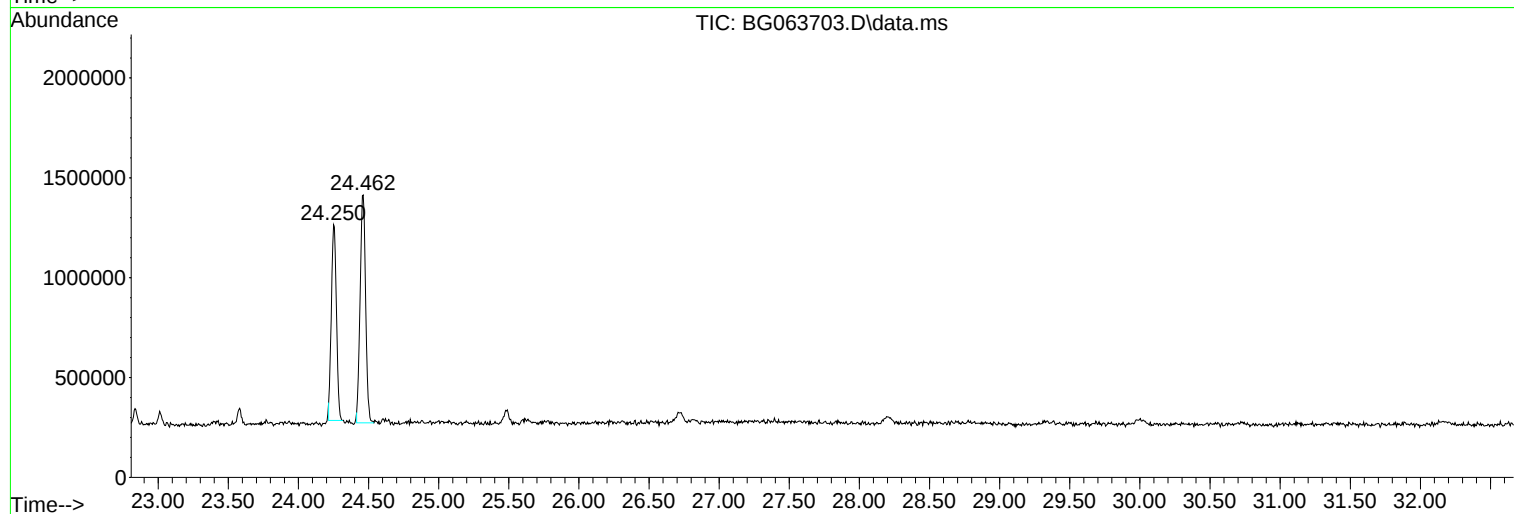
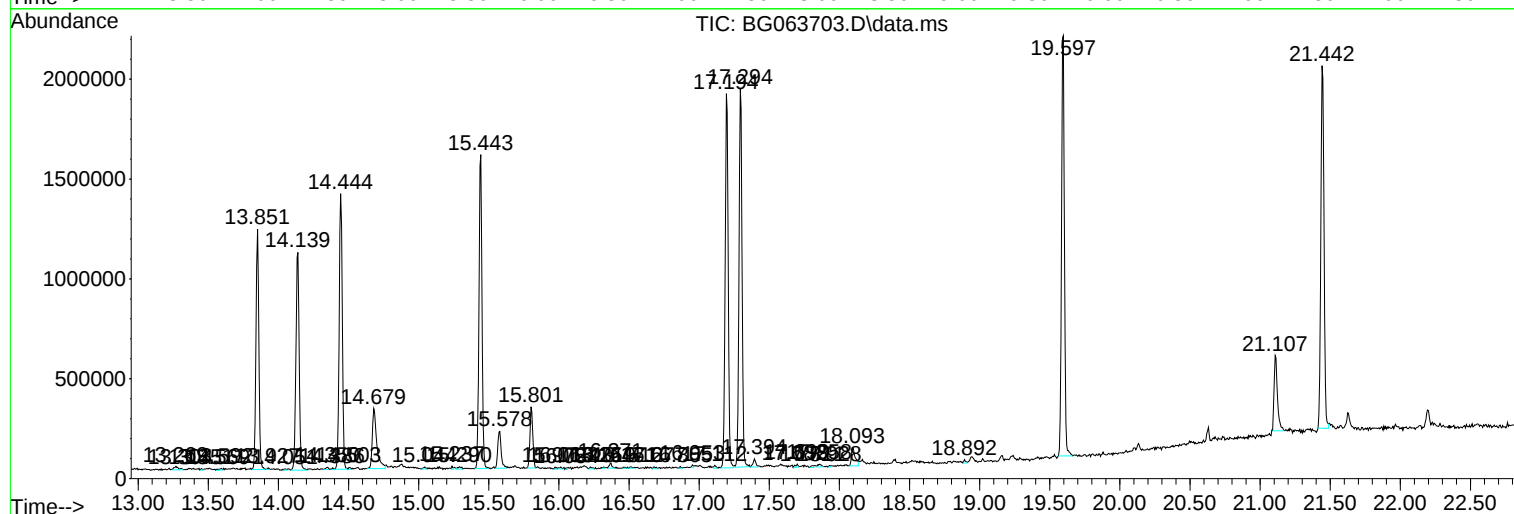
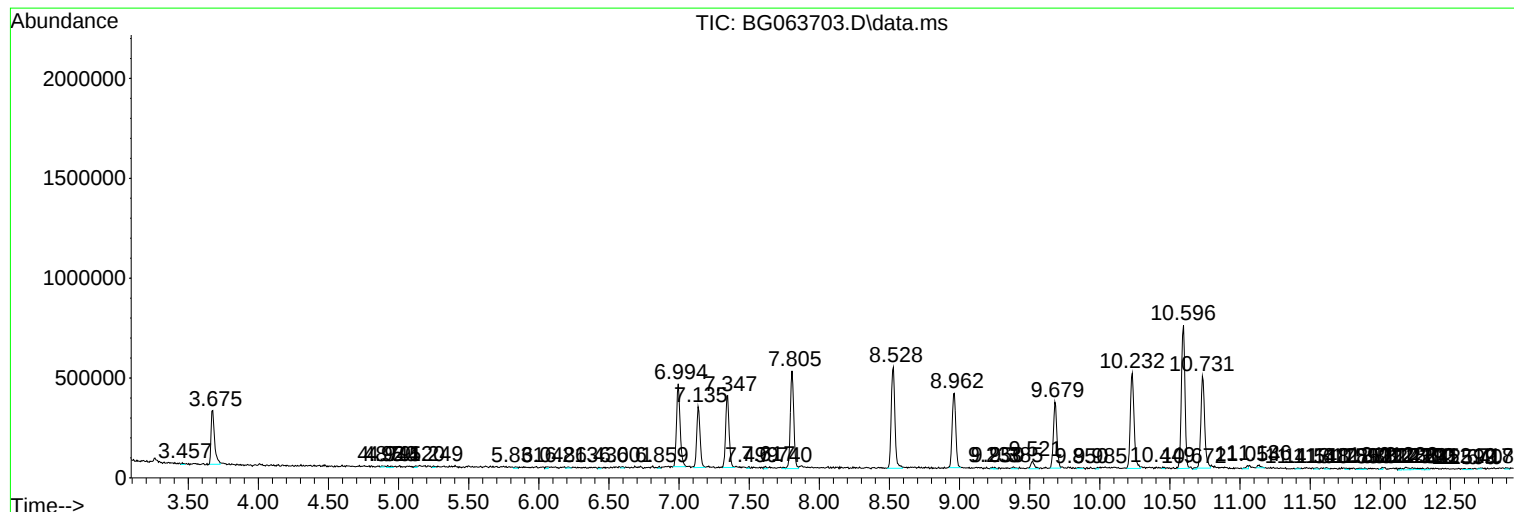
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Quant Title : SVOA CALIBRATION

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



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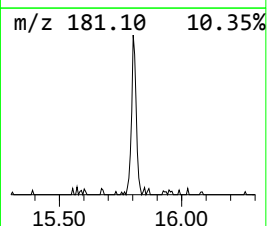
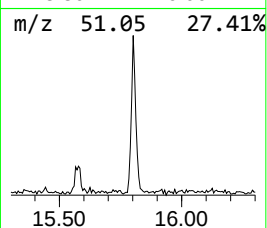
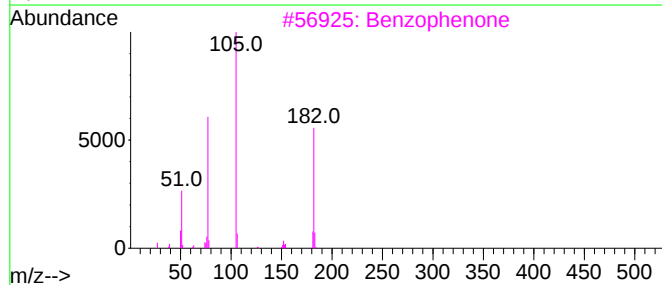
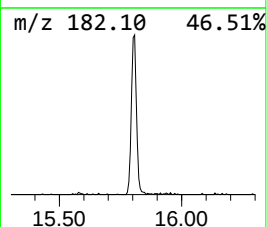
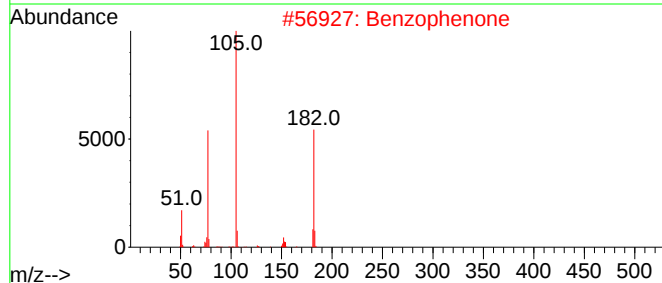
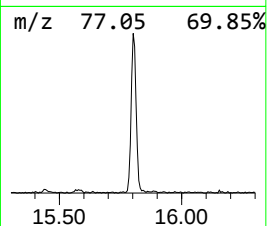
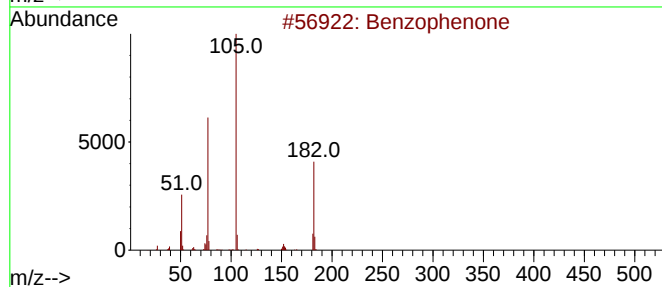
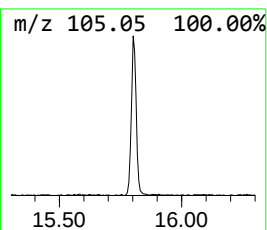
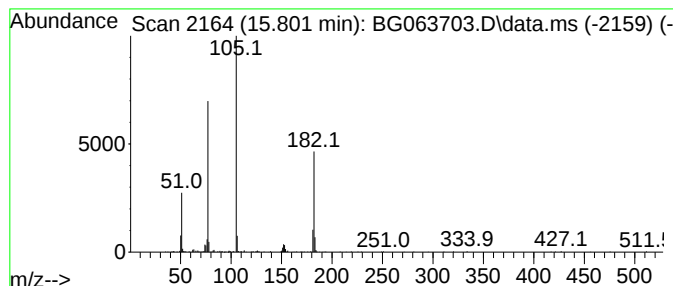
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.802	4.08 ng/ul	429755	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	91
5			Benzophenone	182	C13H10O	000119-61-9	90



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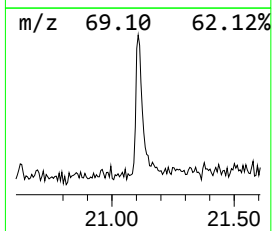
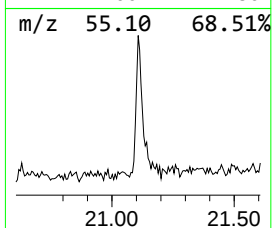
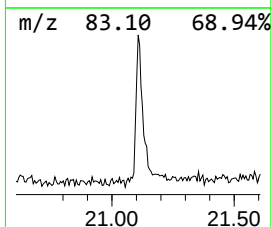
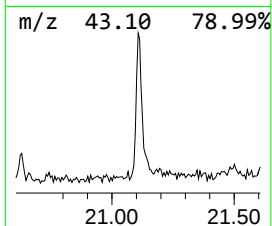
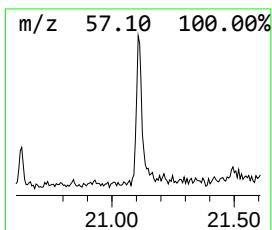
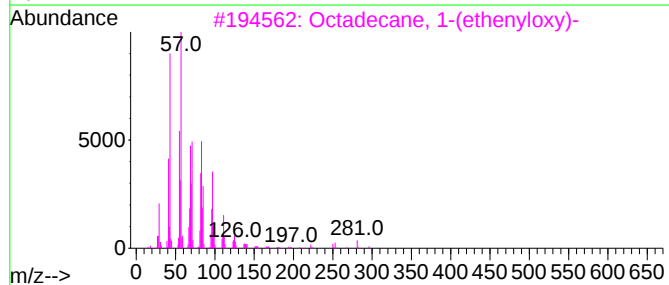
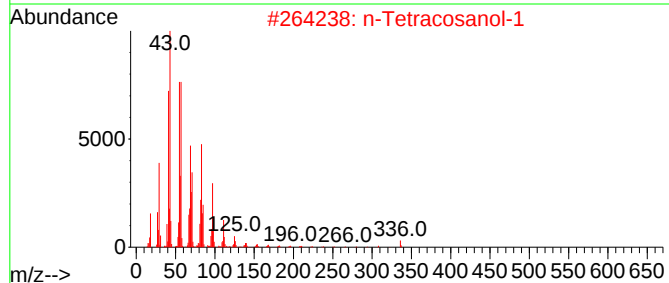
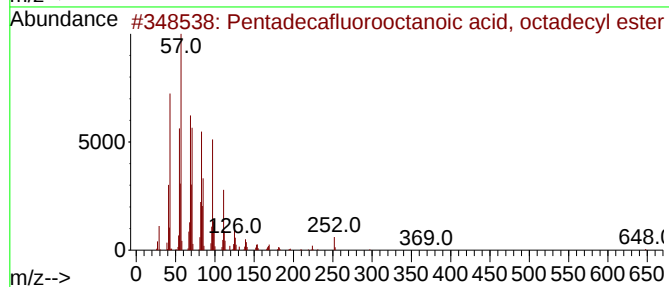
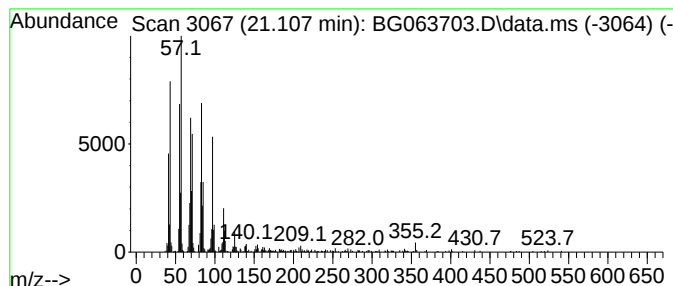
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Pentadecafluorooctanoic aci... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.107	4.40 ng/ul	625919	Chrysene-d12	21.442	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	91
2	n-Tetracosanol-1	354	C24H50O	000506-51-4	91
3	Octadecane, 1-(ethenyloxy)-	296	C20H40O	000930-02-9	87
4	Nonadecyl heptafluorobutyrate	480	C23H39F7O2	1000351-83-9	87
5	1-Hexacosanol	382	C26H54O	000506-52-5	87



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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	4.1	ng/u1	429755	3	14.444	2108280	20.0
Pentadecafluoro...	21.107	4.4	ng/u1	625919	5	21.442	2846530	20.0