

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030123\
 Data File : BG056773.D
 Acq On : 1 Mar 2023 21:16
 Operator : CG/JU
 Sample : 01649-10
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBZV7

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-BG022323.M
 Title : SVOA CALIBRATION

Signal : TIC: BG056773.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.975	72	74	81	rVB2	3360	4519	1.13%	0.107%
2	4.139	98	102	112	rBV	21911	36930	9.20%	0.870%
3	4.310	129	131	132	rBV	1318	932	0.23%	0.022%
4	5.238	287	289	294	rVB3	1290	1193	0.30%	0.028%
5	5.432	320	322	323	rBV	1198	734	0.18%	0.017%
6	6.407	485	488	489	rBV	987	994	0.25%	0.023%
7	6.924	574	576	581	rVB2	821	970	0.24%	0.023%
8	7.083	600	603	604	rBV2	1135	1193	0.30%	0.028%
9	7.330	643	645	646	rBV	821	689	0.17%	0.016%
10	7.541	674	681	689	rVB	46930	81671	20.35%	1.925%
11	7.717	705	711	719	rVB	35798	59463	14.82%	1.402%
12	7.941	743	749	757	rVB	45304	76569	19.08%	1.805%
13	8.182	788	790	793	rVB	773	611	0.15%	0.014%
14	8.258	801	803	806	rBV2	520	614	0.15%	0.014%
15	8.417	824	830	839	rVB	51540	87536	21.81%	2.063%
16	8.628	864	866	870	rVB2	594	637	0.16%	0.015%
17	9.104	940	947	955	rBV	60568	103150	25.71%	2.431%
18	9.269	974	975	980	rVB2	770	720	0.18%	0.017%
19	9.592	1023	1030	1037	rVB	50988	89773	22.37%	2.116%
20	9.856	1074	1075	1079	rVB2	611	664	0.17%	0.016%
21	9.903	1081	1083	1087	rVB2	596	638	0.16%	0.015%
22	10.320	1146	1154	1160	rBV2	39534	71517	17.82%	1.686%
23	10.784	1229	1233	1238	rVB2	500	690	0.17%	0.016%
24	10.855	1238	1245	1254	rBV	63117	109186	27.21%	2.574%
25	11.031	1269	1275	1276	rBV2	530	749	0.19%	0.018%
26	11.184	1298	1301	1304	rBV2	426	712	0.18%	0.017%
27	11.255	1306	1313	1320	rVB2	77505	135459	33.76%	3.193%
28	11.372	1326	1333	1342	rBV	56110	99785	24.87%	2.352%
29	12.012	1439	1442	1445	rBV2	642	689	0.17%	0.016%
30	12.670	1551	1554	1557	rBV2	592	831	0.21%	0.020%
31	12.806	1572	1577	1580	rBV3	1096	1285	0.32%	0.030%
32	13.828	1747	1751	1753	rVB2	1168	1256	0.31%	0.030%
33	14.333	1835	1837	1839	rBV2	529	661	0.16%	0.016%
34	14.404	1843	1849	1856	rVB	133029	190682	47.52%	4.495%
35	14.715	1896	1902	1909	rVB2	142802	229913	57.29%	5.419%
36	15.021	1948	1954	1960	rVB	141219	218871	54.54%	5.159%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022323.M
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37	15.173	1973	1980	1986	rBV2	52607	80377	20.03%	1.895%
38	15.403	2016	2019	2023	rVB	704	884	0.22%	0.021%
39	15.755	2077	2079	2086	rVB	376	689	0.17%	0.016%
40	16.002	2114	2121	2130	rVB	200859	296864	73.98%	6.997%
41	16.102	2132	2138	2144	rVV	46617	71413	17.80%	1.683%
42	16.296	2168	2171	2174	rBV	563	761	0.19%	0.018%
43	16.354	2174	2181	2187	rVB	25856	37390	9.32%	0.881%
44	16.613	2220	2225	2228	rBV2	535	746	0.19%	0.018%
45	16.918	2275	2277	2279	rBV	737	605	0.15%	0.014%
46	17.594	2390	2392	2395	rVV	623	624	0.16%	0.015%
47	17.753	2413	2419	2425	rBV	192618	286044	71.28%	6.742%
48	17.794	2425	2426	2429	rVV2	2030	1855	0.46%	0.044%
49	17.853	2429	2436	2443	rVV2	211745	325093	81.01%	7.663%
50	17.911	2443	2446	2451	rVB	1585	1857	0.46%	0.044%
51	18.023	2460	2465	2468	rBV2	440	774	0.19%	0.018%
52	18.493	2541	2545	2546	rBV	673	773	0.19%	0.018%
53	18.593	2558	2562	2567	rBV3	6921	9219	2.30%	0.217%
54	18.675	2573	2576	2578	rVB3	712	713	0.18%	0.017%
55	18.799	2594	2597	2599	rBV	897	1050	0.26%	0.025%
56	18.846	2602	2605	2610	rVB2	1062	1680	0.42%	0.040%
57	19.010	2630	2633	2636	rBV2	1052	1428	0.36%	0.034%
58	19.263	2673	2676	2679	rBV2	570	669	0.17%	0.016%
59	19.492	2712	2715	2716	rBV2	786	864	0.22%	0.020%
60	19.574	2725	2729	2730	rBV2	830	796	0.20%	0.019%
61	19.686	2744	2748	2751	rBV3	2559	3465	0.86%	0.082%
62	19.750	2754	2759	2760	rBV4	2417	3408	0.85%	0.080%
63	19.780	2760	2764	2768	rVB2	9728	13380	3.33%	0.315%
64	19.927	2787	2789	2790	rBV	844	604	0.15%	0.014%
65	19.974	2795	2797	2799	rBV	1141	815	0.20%	0.019%
66	20.109	2814	2820	2831	rVB	281446	401283	100.00%	9.459%
67	20.203	2835	2836	2839	rBV2	1326	1021	0.25%	0.024%
68	20.226	2839	2840	2843	rBV2	1197	975	0.24%	0.023%
69	20.314	2853	2855	2858	rVB4	1387	1095	0.27%	0.026%
70	20.373	2863	2865	2867	rVB	1630	1111	0.28%	0.026%
71	20.444	2875	2877	2880	rBV2	1513	1661	0.41%	0.039%
72	20.720	2921	2924	2927	rVB3	1853	2101	0.52%	0.050%
73	20.908	2953	2956	2957	rBV3	1476	1587	0.40%	0.037%
74	21.049	2976	2980	2981	rBV	1360	1663	0.41%	0.039%
75	21.096	2986	2988	2993	rVB4	3302	3895	0.97%	0.092%
76	21.196	3003	3005	3008	rBV3	1453	1605	0.40%	0.038%

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77	21.331	3026	3028	3030	rBV2	1752	1184	0.30%	0.028%
78	21.636	3075	3080	3085	rBV4	29060	48736	12.15%	1.149%
79	22.059	3145	3152	3159	rBV	185804	307992	76.75%	7.260%
80	22.882	3289	3292	3295	rBV4	3425	4412	1.10%	0.104%
81	23.182	3341	3343	3344	rBV	1789	937	0.23%	0.022%
82	23.640	3419	3421	3429	rVB4	5799	10184	2.54%	0.240%
83	24.410	3551	3552	3553	rBV	1919	984	0.25%	0.023%
84	24.527	3567	3572	3578	rBV6	4759	9696	2.42%	0.229%
85	25.115	3670	3672	3674	rVB2	2235	1542	0.38%	0.036%
86	25.338	3700	3710	3722	rBV2	119321	356509	88.84%	8.403%
87	25.585	3742	3752	3763	rVB	103588	307006	76.51%	7.237%
88	26.031	3826	3828	3829	rBV	1773	1135	0.28%	0.027%
89	27.765	4121	4123	4124	rBV2	1574	823	0.21%	0.019%
90	28.428	4234	4236	4240	rBV5	2103	2396	0.60%	0.056%
91	28.540	4253	4255	4256	rBV2	1711	991	0.25%	0.023%
92	29.398	4398	4401	4402	rBV3	2141	2097	0.52%	0.049%
93	29.416	4402	4404	4405	rVV	2012	1208	0.30%	0.028%
94	29.474	4412	4414	4416	rBV2	2101	1513	0.38%	0.036%
95	29.839	4474	4476	4478	rBV3	1792	1666	0.42%	0.039%
96	29.997	4501	4503	4505	rBV2	1775	1283	0.32%	0.030%
97	30.708	4622	4624	4627	rBV2	1911	1953	0.49%	0.046%
98	30.931	4660	4662	4664	rBV3	1812	1185	0.30%	0.028%
99	31.249	4714	4716	4717	rBV	1752	837	0.21%	0.020%
100	31.989	4840	4842	4843	rBV2	1538	839	0.21%	0.020%

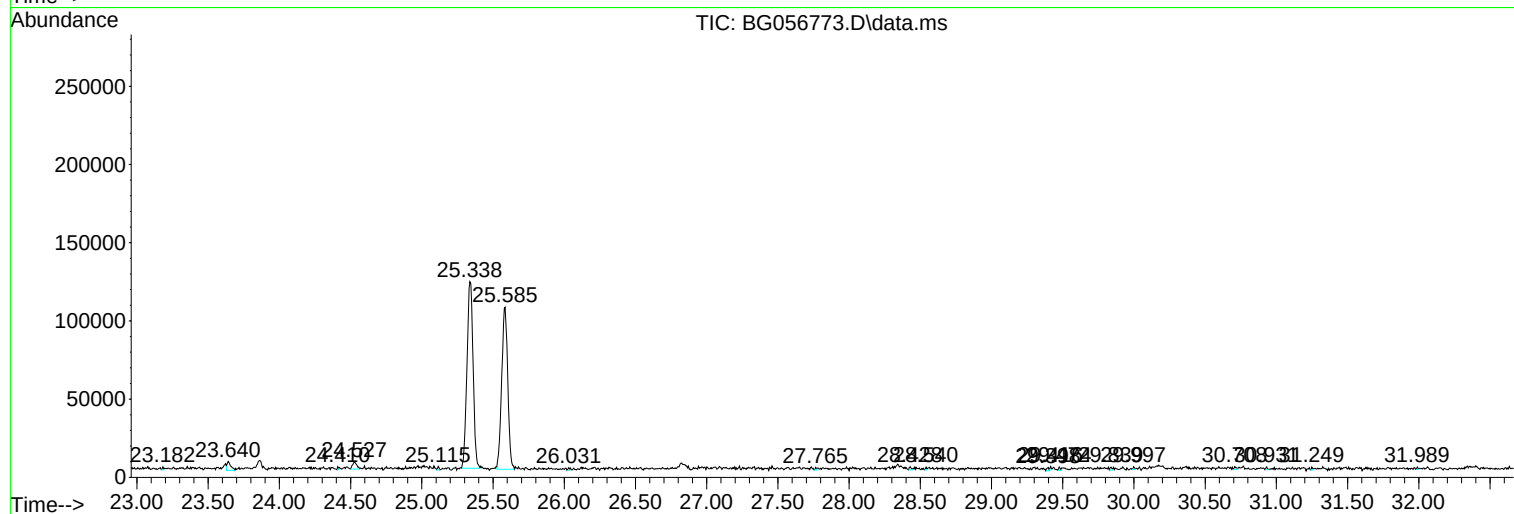
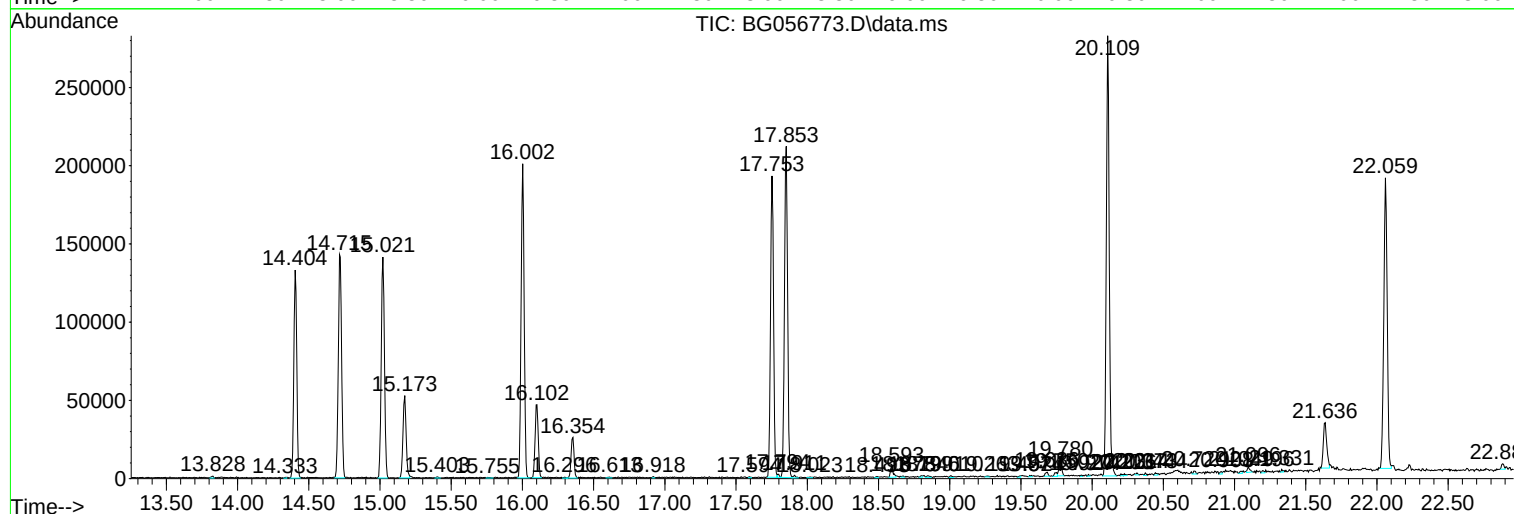
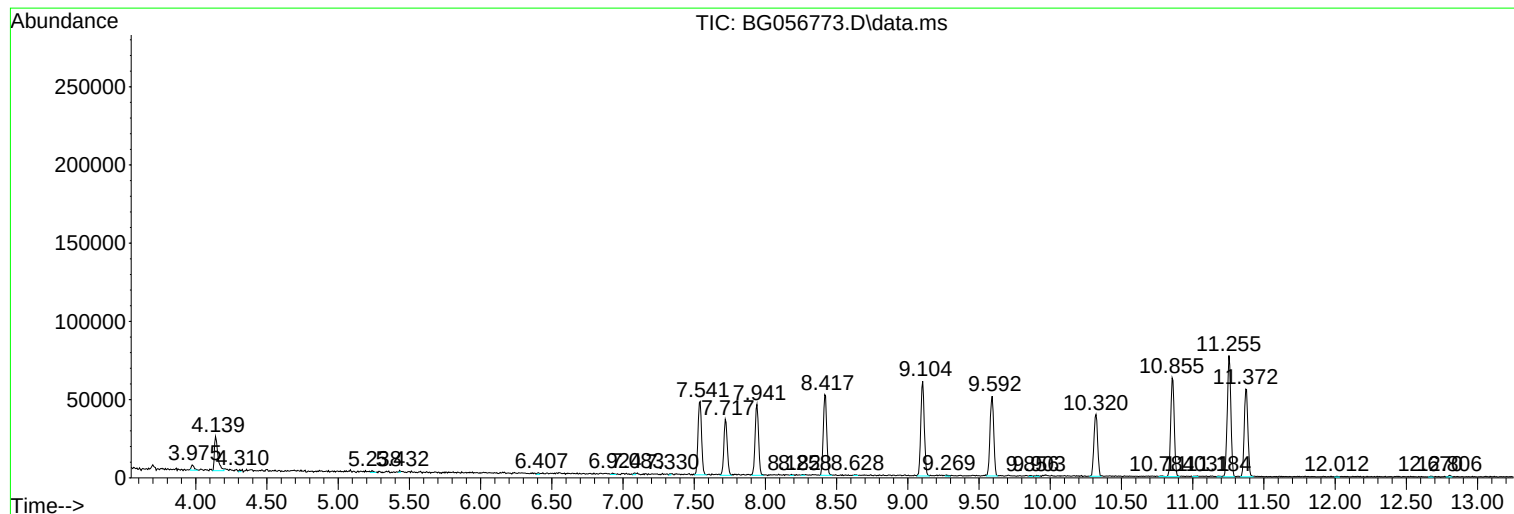
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022323.M
Quant Title : SVOA CALIBRATION

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



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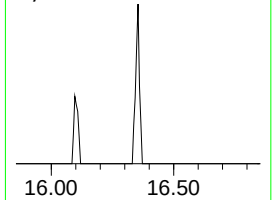
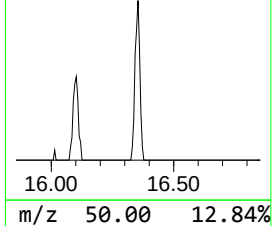
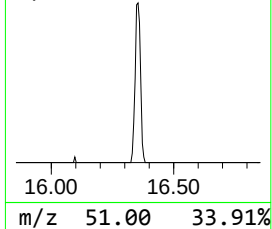
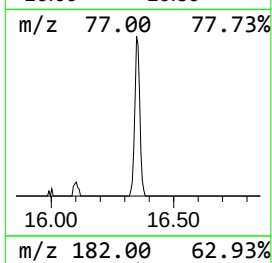
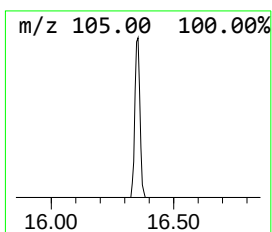
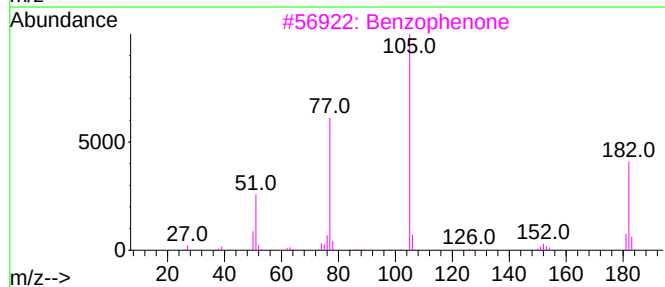
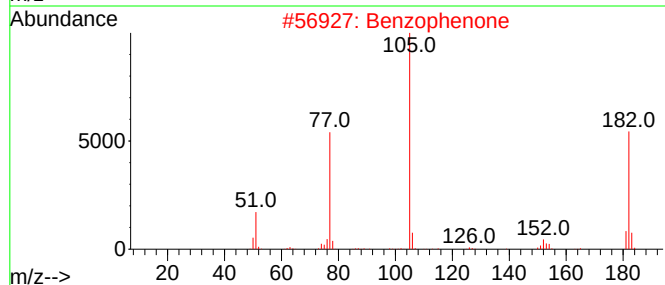
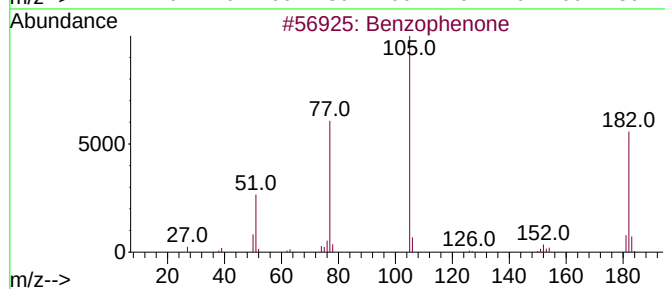
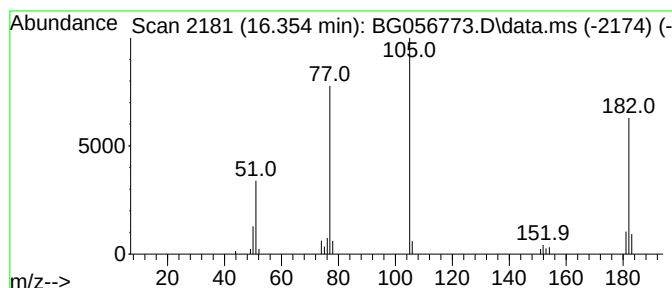
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022323.M
Quant Title : SVOA CALIBRATION

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.
16.354	3.42 ng/ul	37390	Acenaphthene-d10	15.021

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
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	76



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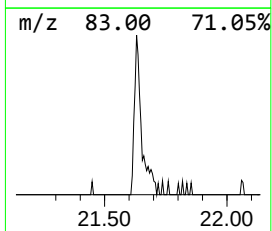
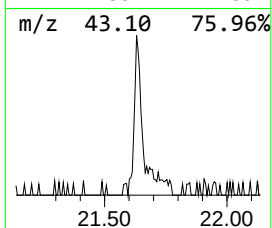
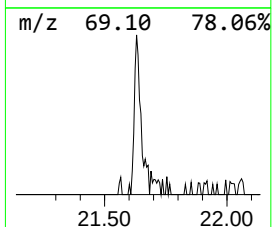
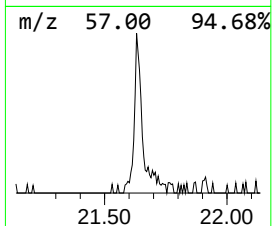
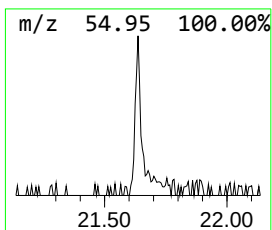
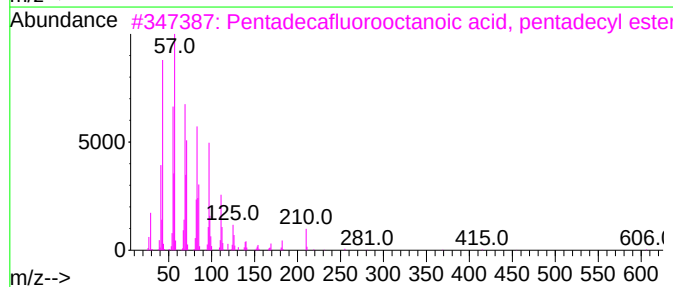
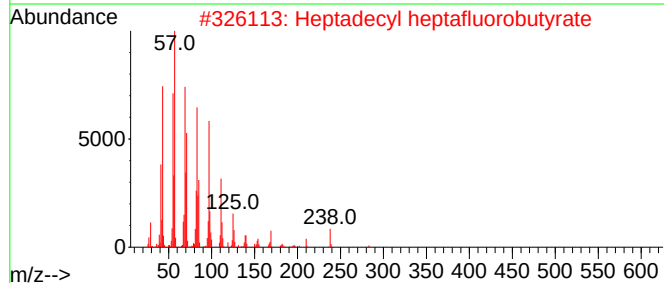
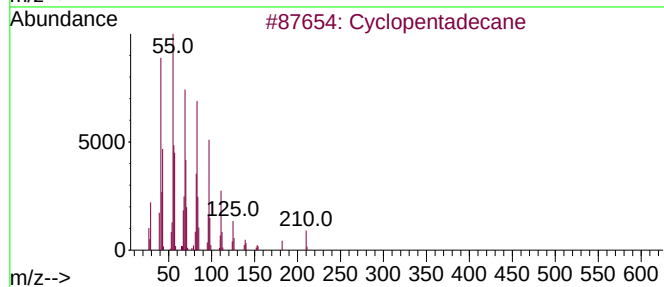
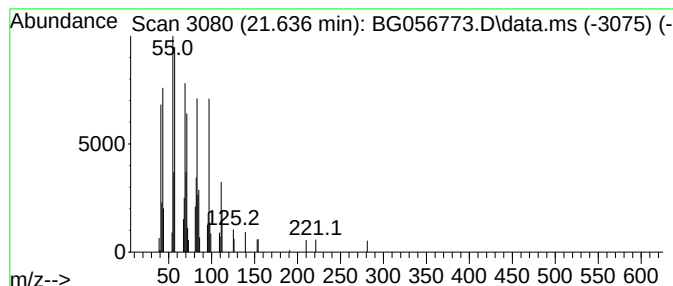
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022323.M
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Cyclic21.637 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.637	3.16 ng/ul	48736	Chrysene-d12	22.060

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentadecane	210	C15H30	000295-48-7	95
2			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	91
3			Pentadecafluorooctanoic acid, pe...	624	C23H31F15O2	1000406-04-5	90
4			1-Hexacosene	364	C26H52	018835-33-1	90
5			1-Hexacosanol	382	C26H54O	000506-52-5	90



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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	16.354	3.4	ng/u1	37390	3	15.021	218871	20.0
(DEL) Alkane: C...	21.637	3.2	ng/u1	48736	5	22.060	307992	20.0