

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070823\
 Data File : BG058112.D
 Acq On : 9 Jul 2023 4:19
 Operator : CG/JU
 Sample : 03349-05
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YBW00

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-BG070123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG058112.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.358	42	46	50	rVB2	8784	11708	0.78%	0.083%
2	3.763	111	115	128	rBV	103964	170094	11.35%	1.209%
3	4.010	153	157	159	rVB3	1873	2213	0.15%	0.016%
4	4.104	170	173	179	rVB2	3354	4431	0.30%	0.031%
5	4.192	187	188	193	rBV3	1505	1647	0.11%	0.012%
6	7.077	672	679	689	rBV	122892	210049	14.02%	1.493%
7	7.242	700	707	715	rBV	101803	164715	10.99%	1.171%
8	7.447	736	742	752	rVV	120071	196148	13.09%	1.394%
9	7.917	815	822	832	rVV	208100	339150	22.63%	2.411%
10	8.622	935	942	955	rBV	147058	265198	17.70%	1.885%
11	9.075	1011	1019	1030	rBV	123092	213397	14.24%	1.517%
12	9.797	1135	1142	1152	rVB	93347	170257	11.36%	1.210%
13	10.338	1225	1234	1243	rBV	152919	269489	17.98%	1.916%
14	10.720	1290	1299	1308	rBV	296940	527098	35.17%	3.747%
15	10.855	1314	1322	1336	rBV	153822	286677	19.13%	2.038%
16	12.300	1565	1568	1570	rBV2	1901	2312	0.15%	0.016%
17	13.434	1757	1761	1768	rVB4	2901	4743	0.32%	0.034%
18	13.957	1843	1850	1858	rBV	318283	481554	32.13%	3.423%
19	14.245	1892	1899	1910	rBV	373557	583761	38.95%	4.150%
20	14.463	1929	1936	1940	rBV5	2101	4117	0.27%	0.029%
21	14.551	1944	1951	1962	rVV	522857	815589	54.42%	5.798%
22	14.756	1980	1986	2001	rBV	88694	185173	12.36%	1.316%
23	15.544	2113	2120	2133	rBV	543641	795037	53.05%	5.652%
24	15.661	2135	2140	2155	rVB	121535	181847	12.13%	1.293%
25	15.908	2176	2182	2195	rVB	70400	104888	7.00%	0.746%
26	16.237	2233	2238	2245	rBV2	15898	26346	1.76%	0.187%
27	16.466	2273	2277	2282	rVB3	4720	6889	0.46%	0.049%
28	16.613	2297	2302	2305	rVB3	1202	1856	0.12%	0.013%
29	16.825	2333	2338	2341	rBV	1648	2084	0.14%	0.015%
30	17.001	2365	2368	2369	rVV3	1736	1614	0.11%	0.011%
31	17.048	2372	2376	2379	rVV3	1970	3211	0.21%	0.023%
32	17.095	2379	2384	2388	rVV4	1843	3164	0.21%	0.022%
33	17.300	2412	2419	2428	rBV	762054	1136828	75.86%	8.081%
34	17.394	2428	2435	2445	rVV	607014	928986	61.99%	6.604%
35	17.477	2445	2449	2456	rVB3	11233	14641	0.98%	0.104%
36	17.700	2485	2487	2489	rBV2	1501	1593	0.11%	0.011%

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Peak Location: TOP

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

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
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37	17.753	2492	2496	2498	rVV3	1151	1742	0.12%	0.012%
38	17.782	2498	2501	2502	rVV2	1526	1577	0.11%	0.011%
39	17.894	2516	2520	2521	rBV	1806	1616	0.11%	0.011%
40	18.182	2562	2569	2578	rBV2	29843	55811	3.72%	0.397%
41	18.282	2584	2586	2590	rVB4	2183	2472	0.16%	0.018%
42	18.440	2611	2613	2615	rVV3	1754	1637	0.11%	0.012%
43	18.487	2617	2621	2623	rVB4	1917	2928	0.20%	0.021%
44	18.523	2623	2627	2631	rBV4	1098	1722	0.11%	0.012%
45	18.934	2694	2697	2701	rBV4	1090	1687	0.11%	0.012%
46	19.057	2715	2718	2720	rBV3	1337	1941	0.13%	0.014%
47	19.110	2722	2727	2729	rVV2	2158	3298	0.22%	0.023%
48	19.251	2747	2751	2756	rVB2	8180	11396	0.76%	0.081%
49	19.322	2758	2763	2767	rVV	6924	10075	0.67%	0.072%
50	19.463	2782	2787	2791	rBV7	3968	7692	0.51%	0.055%
51	19.604	2808	2811	2814	rVB3	3220	3588	0.24%	0.026%
52	19.686	2819	2825	2834	rVV	775419	1107923	73.93%	7.876%
53	19.921	2863	2865	2870	rVB6	1865	1913	0.13%	0.014%
54	20.068	2885	2890	2891	rBV4	1934	2895	0.19%	0.021%
55	20.209	2911	2914	2919	rVV3	8769	10143	0.68%	0.072%
56	20.585	2974	2978	2980	rBV5	3285	4657	0.31%	0.033%
57	20.644	2985	2988	2994	rBV6	3397	4930	0.33%	0.035%
58	20.702	2994	2998	3003	rBV3	15844	20073	1.34%	0.143%
59	21.202	3078	3083	3085	rBV2	15427	23663	1.58%	0.168%
60	21.255	3085	3092	3120	rVB2	23612	155822	10.40%	1.108%
61	21.431	3120	3122	3124	rBV3	3560	3395	0.23%	0.024%
62	21.548	3136	3142	3156	rBV2	726137	1241191	82.82%	8.823%
63	21.731	3170	3173	3179	rVB2	18453	26342	1.76%	0.187%
64	22.330	3270	3275	3278	rVB3	18753	27311	1.82%	0.194%
65	23.000	3384	3389	3396	rVB2	25830	47721	3.18%	0.339%
66	23.188	3417	3421	3429	rVB4	16242	28233	1.88%	0.201%
67	23.787	3516	3523	3530	rBV2	35114	72633	4.85%	0.516%
68	24.486	3632	3642	3655	rBV2	427945	1157805	77.26%	8.230%
69	24.704	3669	3679	3697	rVB	530006	1498601	100.00%	10.653%
70	24.892	3709	3711	3712	rVB2	3172	1838	0.12%	0.013%
71	25.350	3786	3789	3792	rBV5	3425	5822	0.39%	0.041%
72	25.808	3859	3867	3878	rVB3	43815	133624	8.92%	0.950%
73	27.136	4083	4093	4103	rVB4	43986	149443	9.97%	1.062%
74	28.711	4354	4361	4363	rBV3	26296	53398	3.56%	0.380%
75	30.638	4680	4689	4692	rBV6	22550	60516	4.04%	0.430%

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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-BG070123.MA.M
Title : SVOA CALIBRATION

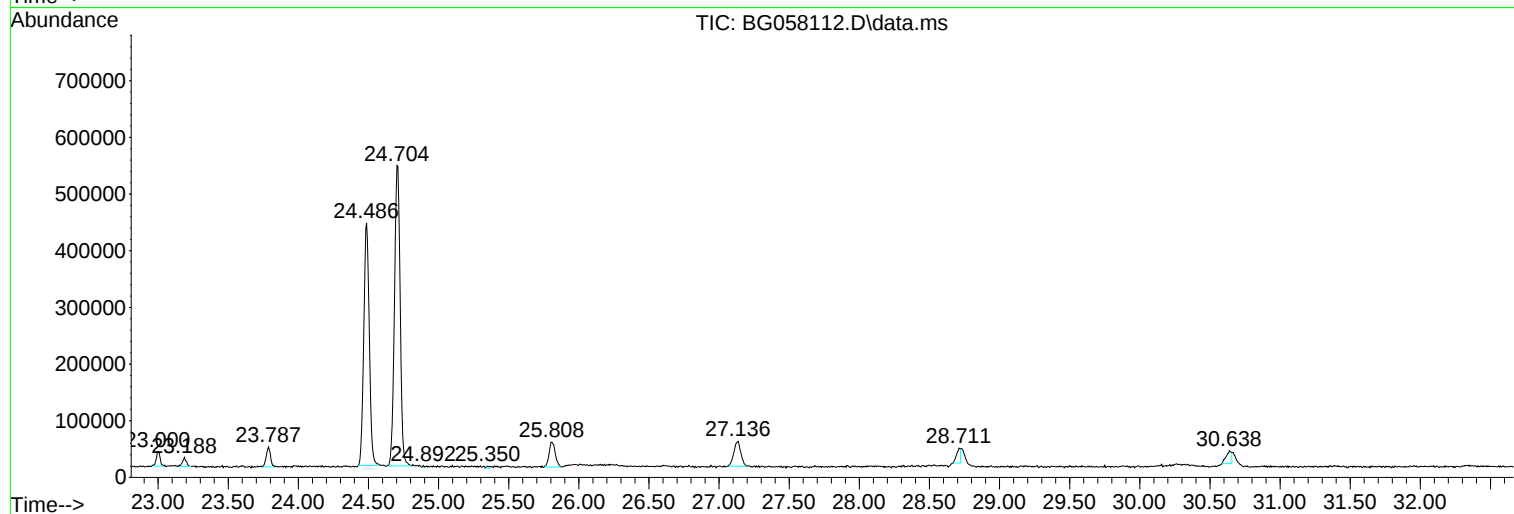
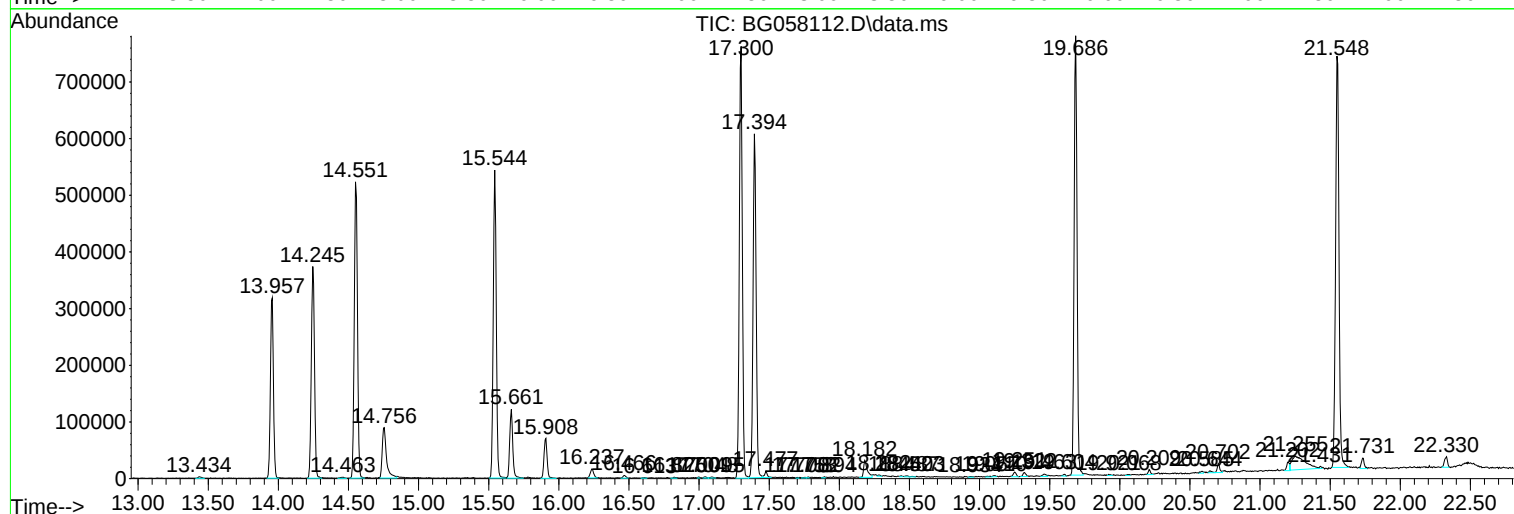
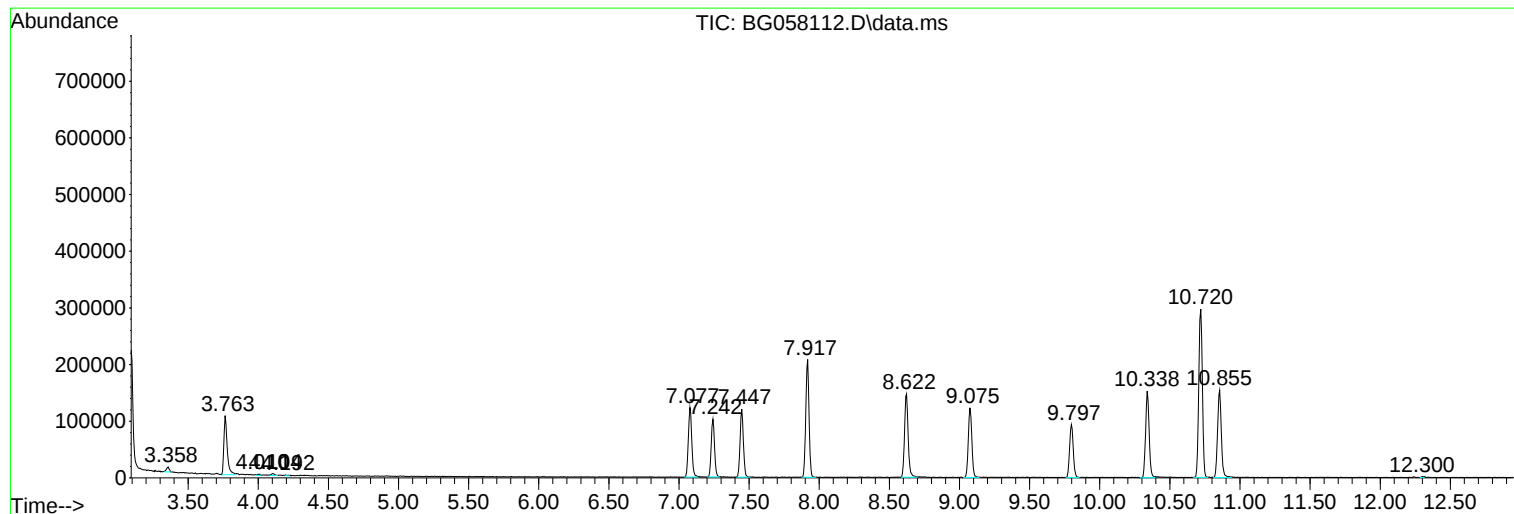
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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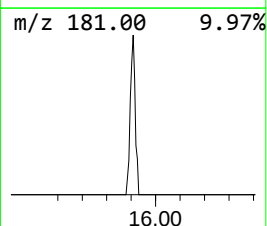
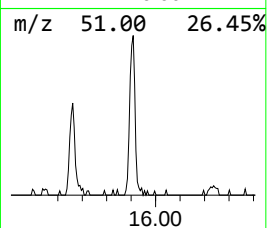
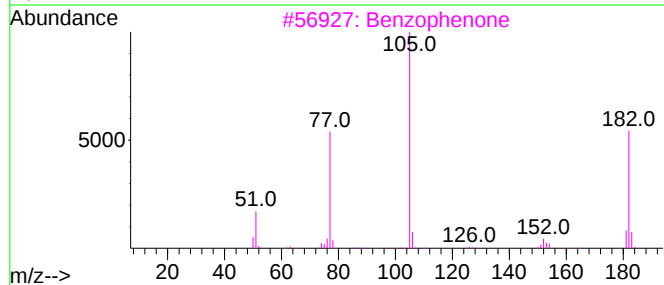
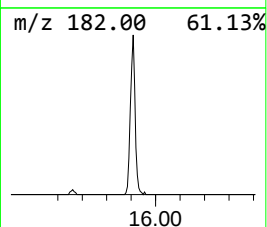
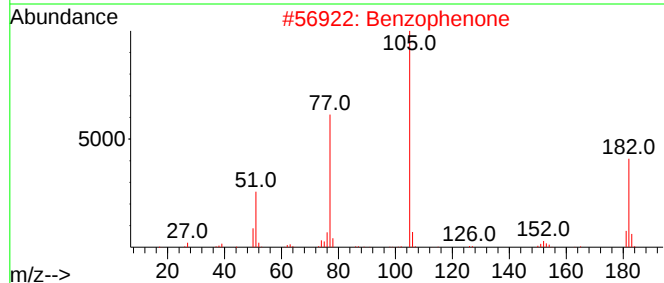
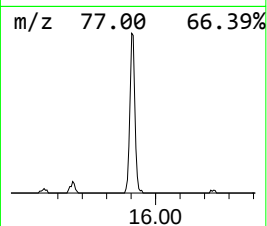
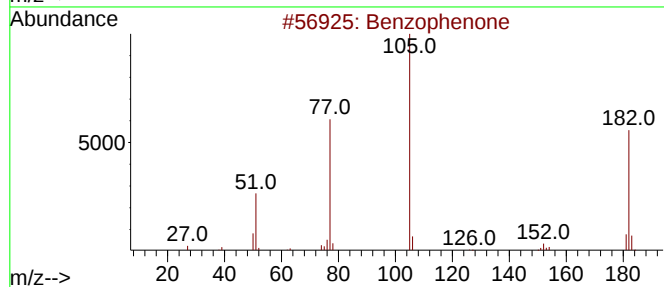
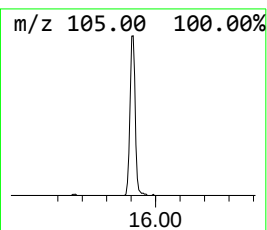
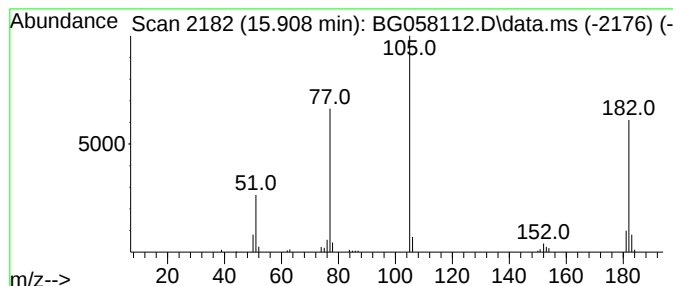
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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.
15.908	2.57 ng/ul	104888	Acenaphthene-d10	14.551

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	95
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	90



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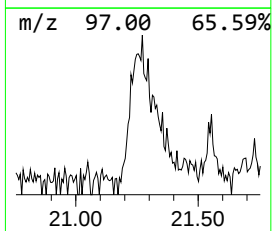
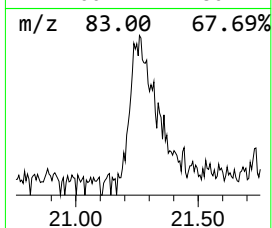
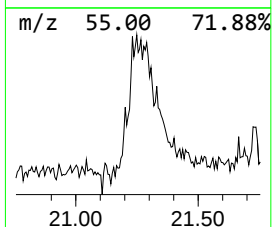
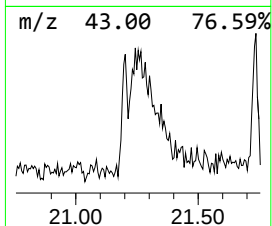
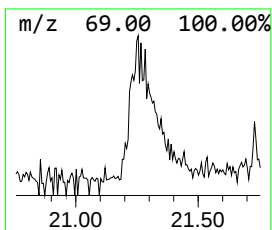
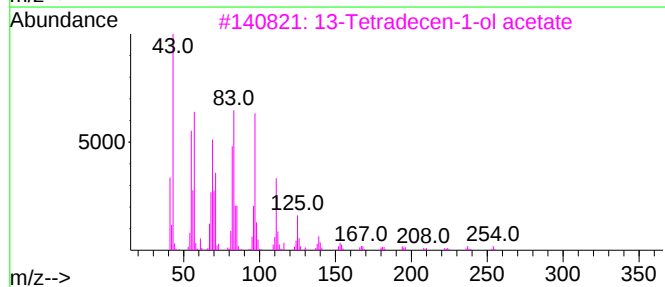
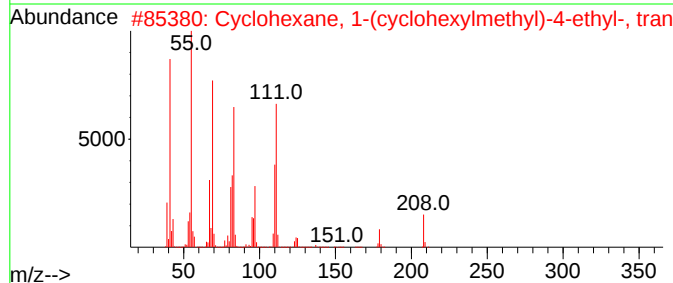
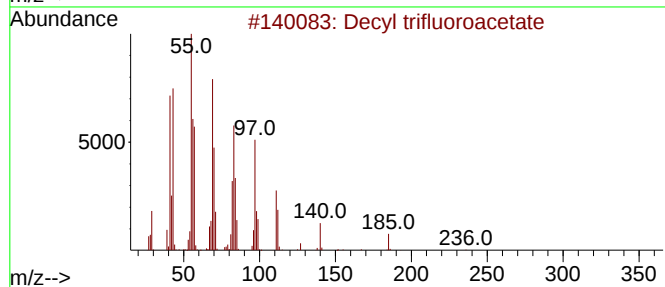
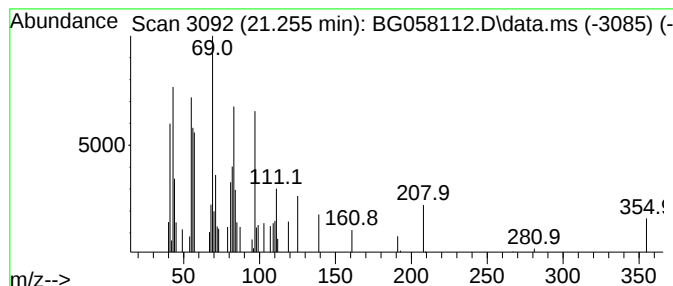
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Decyl trifluoroacetate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.255	2.51 ng/ul	155822	Chrysene-d12	21.548

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decyl trifluoroacetate	254	C12H21F3O2	000333-88-0	72
2			Cyclohexane, 1-(cyclohexylmethyl)...	208	C15H28	054934-94-0	47
3			13-Tetradecen-1-ol acetate	254	C16H30O2	056221-91-1	46
4			Cyclohexane, 1,2-dimethyl-3-pent...	224	C16H32	062376-17-4	43
5			6-Tridecene, 7-methyl-	196	C14H28	024949-42-6	43



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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
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	15.908	2.6	ng/ul	104888	3	14.551	815589	20.0
Decyl trifluoro...	21.255	2.5	ng/ul	155822	5	21.548	1241190	20.0