

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030323\
 Data File : BG056813.D
 Acq On : 3 Mar 2023 21:15
 Operator : CG/JU
 Sample : 01711-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBAC0

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: BG056813.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.436	320	323	329	rBV3	4335	6567	1.96%	0.197%
2	7.422	659	661	663	rBV2	1008	949	0.28%	0.028%
3	7.539	675	681	689	rVB	30296	50718	15.17%	1.518%
4	7.721	706	712	718	rVB	20760	33207	9.93%	0.994%
5	7.939	743	749	757	rVB2	26554	43289	12.95%	1.296%
6	8.415	824	830	836	rVB	51973	90524	27.08%	2.710%
7	8.720	879	882	883	rBV2	1262	1291	0.39%	0.039%
8	8.938	917	919	922	rBV2	807	768	0.23%	0.023%
9	9.049	936	938	940	rBV	799	772	0.23%	0.023%
10	9.102	941	947	954	rVV2	35402	60161	18.00%	1.801%
11	9.243	967	971	979	rVB2	3099	5562	1.66%	0.166%
12	9.531	1018	1020	1023	rVB	609	593	0.18%	0.018%
13	9.590	1023	1030	1036	rBV	31325	53928	16.13%	1.614%
14	9.907	1081	1084	1085	rBV	991	758	0.23%	0.023%
15	9.925	1085	1087	1089	rBV	751	638	0.19%	0.019%
16	10.078	1112	1113	1120	rVB2	696	844	0.25%	0.025%
17	10.183	1129	1131	1132	rBV2	923	754	0.23%	0.023%
18	10.318	1147	1154	1162	rBV2	25384	43515	13.02%	1.303%
19	10.853	1240	1245	1252	rVB2	37834	66147	19.79%	1.980%
20	10.918	1254	1256	1259	rVB2	704	635	0.19%	0.019%
21	11.253	1305	1313	1321	rBV2	75773	138234	41.35%	4.138%
22	11.317	1322	1324	1328	rVV2	576	676	0.20%	0.020%
23	11.376	1328	1334	1340	rVV2	29049	51871	15.52%	1.553%
24	11.441	1342	1345	1348	rBV2	414	587	0.18%	0.018%
25	11.746	1394	1397	1398	rBV	529	618	0.18%	0.018%
26	11.969	1433	1435	1437	rBV	886	625	0.19%	0.019%
27	12.181	1468	1471	1474	rVB2	443	553	0.17%	0.017%
28	12.281	1485	1488	1491	rVB2	408	619	0.19%	0.019%
29	12.704	1559	1560	1565	rVB2	446	663	0.20%	0.020%
30	12.804	1575	1577	1581	rVB2	704	616	0.18%	0.018%
31	14.343	1835	1839	1843	rVB3	3906	3297	0.99%	0.099%
32	14.402	1843	1849	1855	rBV	84990	122111	36.53%	3.655%
33	14.478	1860	1862	1866	rBV	617	760	0.23%	0.023%
34	14.719	1896	1903	1909	rVB	92455	142737	42.70%	4.272%
35	14.790	1913	1915	1918	rBV	479	592	0.18%	0.018%
36	15.019	1943	1954	1962	rVB	154460	236979	70.89%	7.093%

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

37	15.089	1962	1966	1967	rBV	688	770	0.23%	0.023%
38	15.172	1974	1980	1988	rVB	34343	49813	14.90%	1.491%
39	15.336	2005	2008	2010	rBV2	431	605	0.18%	0.018%
40	15.407	2014	2020	2023	rBV3	1354	1786	0.53%	0.053%
41	15.724	2069	2074	2078	rBV2	3880	5593	1.67%	0.167%
42	16.000	2115	2121	2128	rVV	123571	184449	55.17%	5.521%
43	16.100	2131	2138	2145	rBV2	32440	47040	14.07%	1.408%
44	16.353	2175	2181	2186	rBV	22100	29640	8.87%	0.887%
45	17.199	2324	2325	2332	rVB	555	711	0.21%	0.021%
46	17.269	2332	2337	2339	rBV	655	542	0.16%	0.016%
47	17.534	2380	2382	2387	rBV	740	1002	0.30%	0.030%
48	17.751	2413	2419	2426	rBV	200560	306726	91.75%	9.181%
49	17.851	2429	2436	2443	rBV2	142868	209259	62.59%	6.264%
50	17.986	2458	2459	2464	rBV	503	546	0.16%	0.016%
51	18.415	2528	2532	2534	rBV	504	584	0.17%	0.017%
52	18.450	2534	2538	2539	rVB	605	702	0.21%	0.021%
53	18.485	2539	2544	2549	rBV2	618	1459	0.44%	0.044%
54	18.591	2558	2562	2572	rVB2	12585	17141	5.13%	0.513%
55	18.679	2574	2577	2579	rVB2	1022	991	0.30%	0.030%
56	18.703	2579	2581	2584	rVB	783	778	0.23%	0.023%
57	18.732	2584	2586	2588	rBV	566	627	0.19%	0.019%
58	19.008	2629	2633	2636	rBV3	3318	3418	1.02%	0.102%
59	19.390	2697	2698	2699	rBV	978	572	0.17%	0.017%
60	19.461	2708	2710	2713	rVB	1032	929	0.28%	0.028%
61	19.502	2713	2717	2720	rBV2	1159	1481	0.44%	0.044%
62	19.590	2730	2732	2735	rBV	507	651	0.19%	0.019%
63	19.678	2744	2747	2750	rBV2	1840	2094	0.63%	0.063%
64	19.843	2773	2775	2778	rVB2	3161	2045	0.61%	0.061%
65	19.878	2778	2781	2783	rVB	991	1032	0.31%	0.031%
66	19.901	2783	2785	2788	rBV2	815	977	0.29%	0.029%
67	20.066	2812	2813	2815	rBV	1012	561	0.17%	0.017%
68	20.113	2815	2821	2827	rVB	179618	268146	80.21%	8.026%
69	20.248	2842	2844	2845	rBV	768	566	0.17%	0.017%
70	20.307	2852	2854	2857	rVB3	1050	682	0.20%	0.020%
71	20.389	2865	2868	2870	rBV2	1325	1508	0.45%	0.045%
72	20.430	2873	2875	2877	rVB2	1134	884	0.26%	0.026%
73	20.454	2877	2879	2880	rBV	1163	750	0.22%	0.022%
74	20.530	2888	2892	2896	rBV2	6668	8072	2.41%	0.242%
75	20.589	2899	2902	2906	rVB5	2561	3624	1.08%	0.108%
76	20.794	2935	2937	2938	rBV2	1310	979	0.29%	0.029%

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77	20.836	2942	2944	2945	rBV	1361	673	0.20%	0.020%
78	21.065	2979	2983	2986	rVV2	6776	7697	2.30%	0.230%
79	21.094	2986	2988	2993	rVB3	4160	5424	1.62%	0.162%
80	21.458	3045	3050	3055	rBV4	11520	16475	4.93%	0.493%
81	21.635	3075	3080	3089	rVB3	25821	48046	14.37%	1.438%
82	21.840	3114	3115	3117	rVB2	2150	946	0.28%	0.028%
83	22.058	3146	3152	3162	rVB2	195180	330781	98.94%	9.901%
84	22.222	3177	3180	3183	rVB2	3819	5425	1.62%	0.162%
85	22.469	3220	3222	3224	rBV3	2298	2642	0.79%	0.079%
86	23.697	3429	3431	3432	rBV	2490	1324	0.40%	0.040%
87	24.167	3509	3511	3513	rBV3	1852	1696	0.51%	0.051%
88	24.772	3612	3614	3615	rBV	1597	1376	0.41%	0.041%
89	25.336	3701	3710	3722	rVB2	83664	244892	73.25%	7.330%
90	25.583	3742	3752	3765	rVB2	113459	334310	100.00%	10.007%
91	26.053	3830	3832	3834	rBV3	1689	1014	0.30%	0.030%
92	26.952	3982	3985	3987	rBV4	3132	4463	1.33%	0.134%
93	27.105	4008	4011	4012	rBV	1597	1715	0.51%	0.051%
94	28.291	4212	4213	4214	rBV	2064	1274	0.38%	0.038%
95	28.474	4242	4244	4247	rBV3	1589	1650	0.49%	0.049%
96	28.626	4268	4270	4271	rBV2	1657	1087	0.33%	0.033%
97	28.691	4280	4281	4282	rBV	1529	637	0.19%	0.019%
98	29.690	4449	4451	4454	rBV3	1869	1940	0.58%	0.058%
99	31.605	4775	4777	4779	rVB3	1670	1114	0.33%	0.033%
100	31.811	4810	4812	4814	rBV	2138	1360	0.41%	0.041%

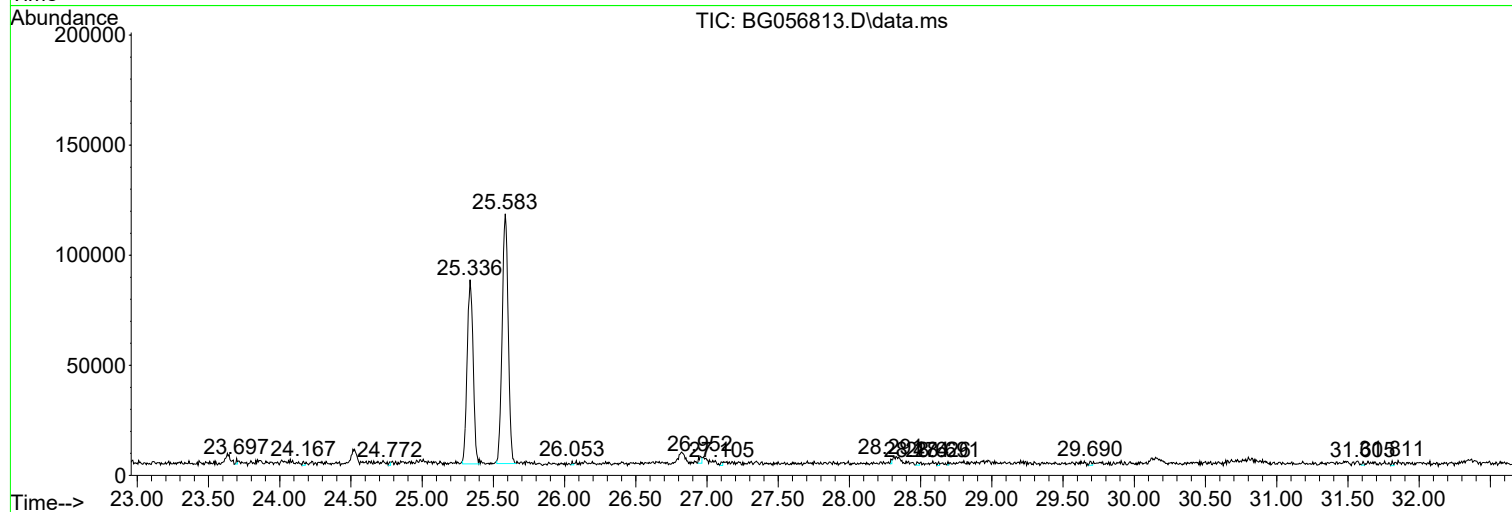
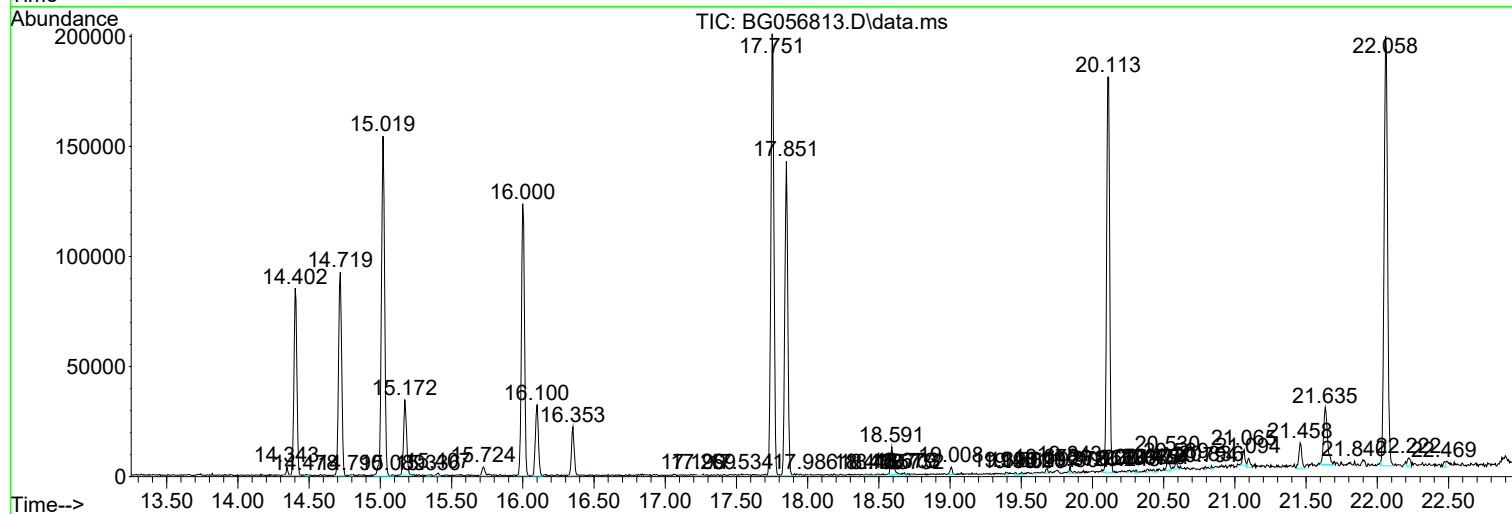
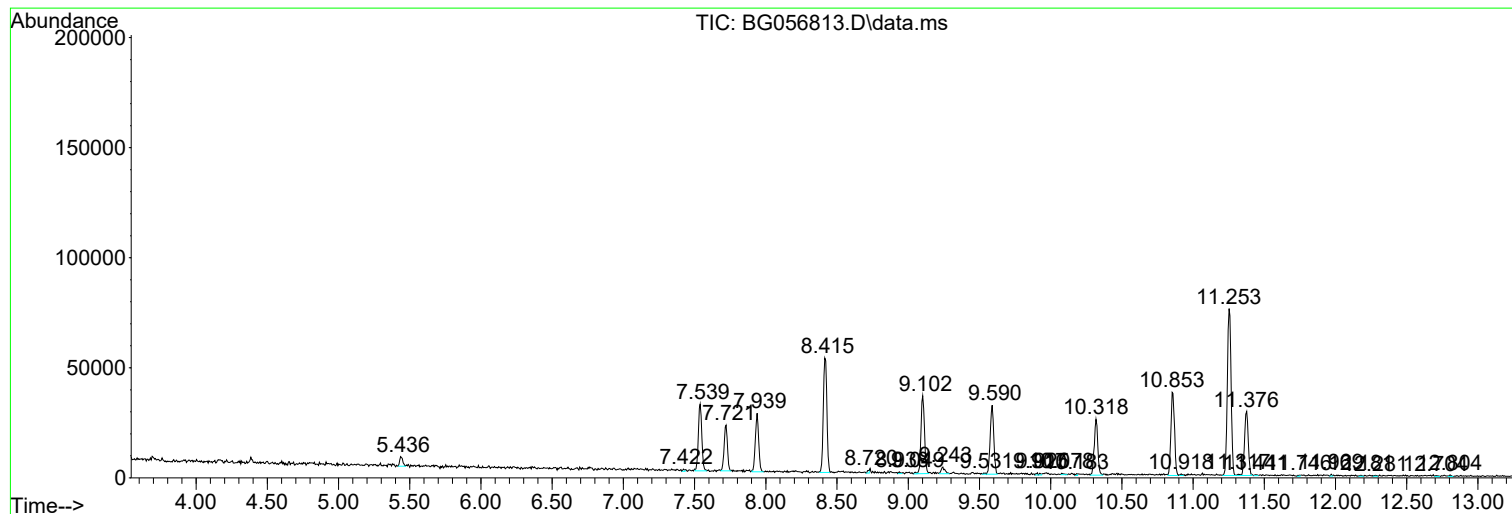
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022323.M
Quant Title : SVOA CALIBRATION

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



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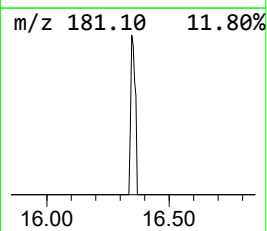
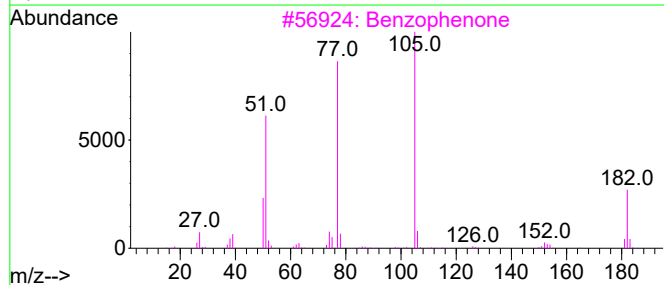
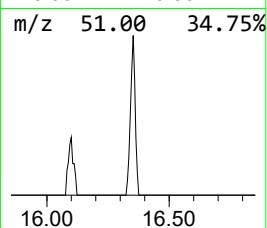
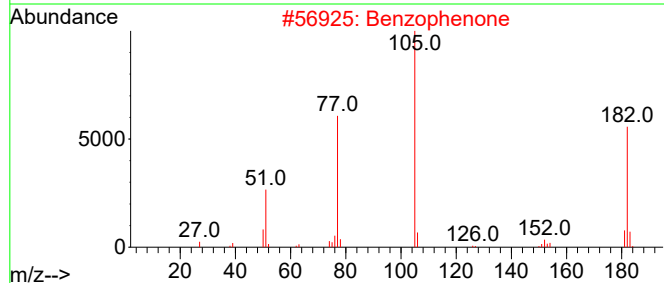
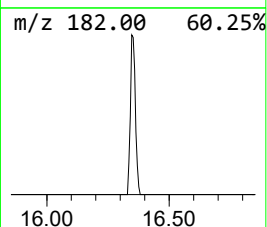
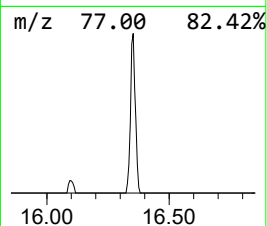
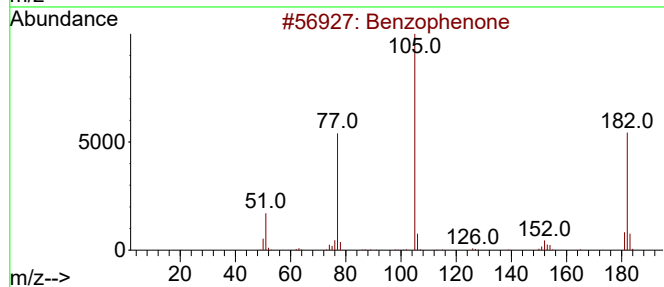
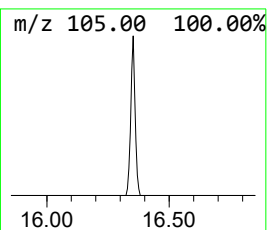
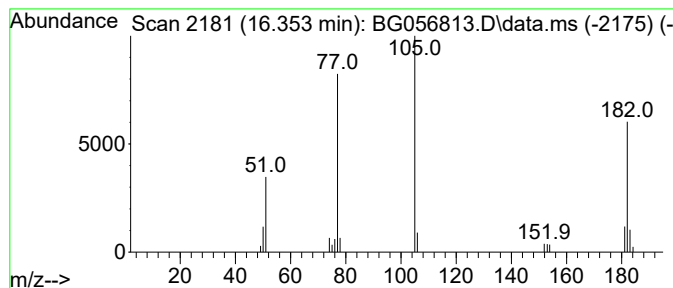
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022323.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.352	2.50 ng/ul	29640	Acenaphthene-d10	15.019

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	95
2			Benzophenone	182	C13H10O	000119-61-9	94
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	87



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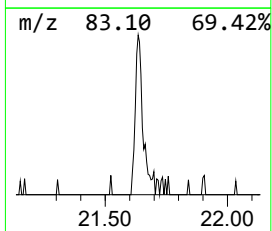
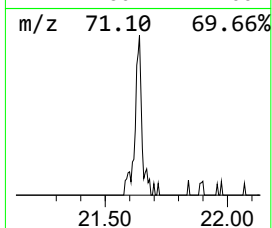
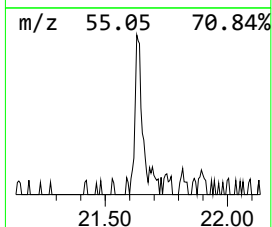
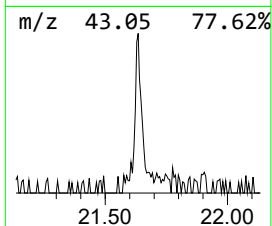
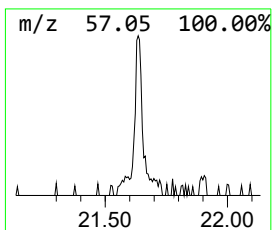
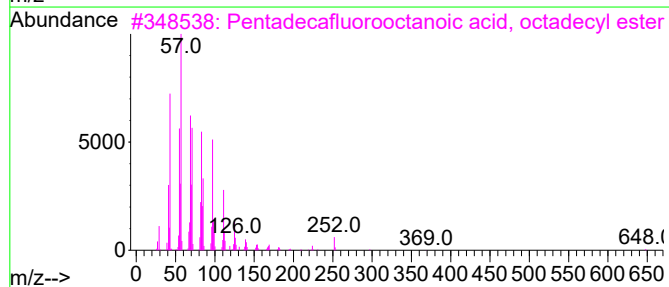
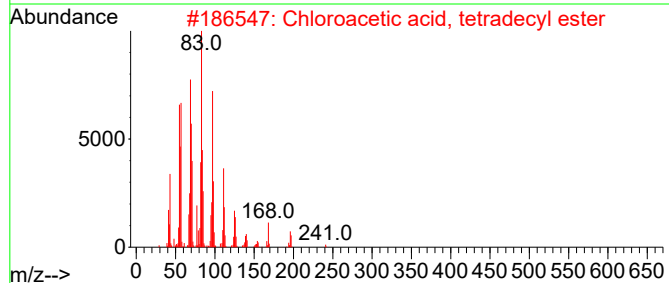
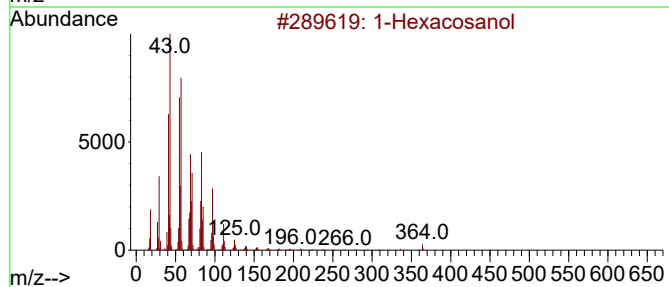
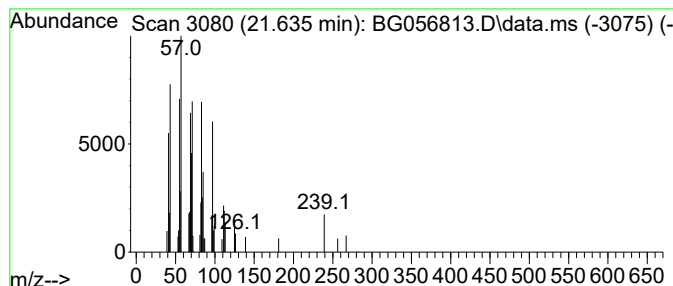
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 1-Hexacosanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.635	2.90 ng/ul	48046	Chrysene-d12	22.058

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexacosanol	382	C26H54O	000506-52-5	72
2			Chloroacetic acid, tetradecyl ester	290	C16H31ClO2	018277-86-6	72
3			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	64
4			17-Pentatriacontene	491	C35H70	006971-40-0	64
5			Cyclopentane, (4-octyldodecyl)-	350	C25H50	005638-09-5	58



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	16.352	2.5	ng/ul	29640	3	15.019	236979	20.0
1-Hexacosanol	21.635	2.9	ng/ul	48046	5	22.058	330781	20.0