

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020122\
 Data File : BG052253.D
 Acq On : 2 Feb 2022 10:12
 Operator : CG/JU
 Sample : N1307-14DL 5X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0Q05DL

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-BG013122.M
 Title : SVOA CALIBRATION

Signal : TIC: BG052253.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.005	85	88	98	rVB4	4317	7369	0.95%	0.143%
2	4.158	111	114	117	rBV2	798	1226	0.16%	0.024%
3	4.193	117	120	122	rVB2	990	1247	0.16%	0.024%
4	4.346	143	146	148	rVB	2299	2149	0.28%	0.042%
5	4.457	162	165	169	rVB3	1103	1678	0.22%	0.033%
6	4.857	229	233	237	rVB2	1165	1425	0.18%	0.028%
7	5.268	301	303	305	rBV2	1423	1144	0.15%	0.022%
8	7.283	643	646	651	rBV2	912	1631	0.21%	0.032%
9	7.377	657	662	666	rBV3	1890	2953	0.38%	0.057%
10	7.536	684	689	696	rBV	16429	29369	3.80%	0.571%
11	7.759	723	727	736	rVB	5036	7910	1.02%	0.154%
12	8.105	782	786	788	rVB4	833	1169	0.15%	0.023%
13	8.135	788	791	795	rBV2	1072	1515	0.20%	0.029%
14	8.235	801	808	815	rBV	116385	196611	25.43%	3.819%
15	8.934	923	927	934	rBV5	3775	7454	0.96%	0.145%
16	9.410	1001	1008	1016	rVB	23537	42037	5.44%	0.817%
17	9.821	1075	1078	1080	rBV3	1206	1467	0.19%	0.028%
18	10.144	1127	1133	1137	rBV5	5114	8056	1.04%	0.157%
19	10.690	1221	1226	1235	rVB3	6455	12175	1.57%	0.237%
20	11.072	1283	1291	1298	rBV	159874	287563	37.20%	5.586%
21	11.201	1306	1313	1317	rBV3	7082	12557	1.62%	0.244%
22	11.659	1386	1391	1394	rVB3	761	1400	0.18%	0.027%
23	12.171	1475	1478	1486	rVB5	1822	2714	0.35%	0.053%
24	12.570	1538	1546	1552	rBV	26338	39517	5.11%	0.768%
25	12.617	1552	1554	1559	rVB3	2106	2512	0.32%	0.049%
26	13.404	1684	1688	1690	rBV3	1980	2354	0.30%	0.046%
27	14.003	1788	1790	1792	rBV3	1205	1162	0.15%	0.023%
28	14.268	1828	1835	1842	rBV	71421	103023	13.33%	2.001%
29	14.573	1881	1887	1897	rBV	76358	114883	14.86%	2.232%
30	14.879	1932	1939	1946	rBV	280042	434455	56.20%	8.440%
31	15.002	1956	1960	1962	rBV2	730	1267	0.16%	0.025%
32	15.266	2003	2005	2010	rBV2	2182	3555	0.46%	0.069%
33	15.419	2028	2031	2036	rVB2	2498	2981	0.39%	0.058%
34	15.501	2041	2045	2051	rVB4	8450	13282	1.72%	0.258%
35	15.584	2053	2059	2062	rBV2	895	1867	0.24%	0.036%
36	15.748	2084	2087	2089	rBV	1411	1261	0.16%	0.024%

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37	15.795	2091	2095	2099	rBV2	1519	2213	0.29%	0.043%
38	15.866	2099	2107	2113	rBV2	103277	153673	19.88%	2.985%
39	15.924	2113	2117	2120	rVB	2056	2189	0.28%	0.043%
40	15.995	2123	2129	2134	rBV5	15221	27785	3.59%	0.540%
41	16.212	2156	2166	2169	rBV3	2462	4982	0.64%	0.097%
42	16.271	2173	2176	2180	rVV2	1098	1788	0.23%	0.035%
43	16.318	2180	2184	2187	rVB2	1307	1979	0.26%	0.038%
44	16.741	2250	2256	2260	rVB2	1352	3204	0.41%	0.062%
45	16.894	2279	2282	2286	rBV3	1884	2477	0.32%	0.048%
46	16.952	2290	2292	2296	rVB2	1144	1567	0.20%	0.030%
47	17.035	2303	2306	2311	rVB3	1842	2606	0.34%	0.051%
48	17.134	2321	2323	2326	rBV4	1837	1873	0.24%	0.036%
49	17.158	2326	2327	2331	rVB2	2279	1840	0.24%	0.036%
50	17.205	2331	2335	2338	rBV2	1256	1991	0.26%	0.039%
51	17.275	2338	2347	2366	rBV	487395	773043	100.00%	15.018%
52	17.405	2366	2369	2370	rBV2	3432	2858	0.37%	0.056%
53	17.493	2382	2384	2385	rBV	1366	1249	0.16%	0.024%
54	17.628	2400	2407	2413	rBV	348402	540839	69.96%	10.507%
55	17.722	2416	2423	2431	rBV2	114560	175035	22.64%	3.400%
56	17.816	2435	2439	2440	rBV	946	1347	0.17%	0.026%
57	17.828	2440	2441	2445	rVB	1401	1315	0.17%	0.026%
58	17.939	2454	2460	2463	rBV2	2392	3937	0.51%	0.076%
59	17.992	2467	2469	2471	rBV	1857	1275	0.16%	0.025%
60	18.115	2487	2490	2493	rVB3	1341	1347	0.17%	0.026%
61	18.239	2506	2511	2513	rBV3	3678	4950	0.64%	0.096%
62	18.262	2513	2515	2519	rVB2	2408	2299	0.30%	0.045%
63	18.339	2527	2528	2532	rVB2	1339	1213	0.16%	0.024%
64	18.515	2557	2558	2562	rVB3	1561	1580	0.20%	0.031%
65	18.585	2567	2570	2574	rVB4	3125	4702	0.61%	0.091%
66	18.673	2582	2585	2587	rBV2	1624	1464	0.19%	0.028%
67	18.779	2601	2603	2605	rBV	1507	1493	0.19%	0.029%
68	18.920	2626	2627	2631	rBV3	1231	1158	0.15%	0.022%
69	18.961	2631	2634	2637	rBV2	1882	2244	0.29%	0.044%
70	19.038	2645	2647	2651	rVB2	1298	1164	0.15%	0.023%
71	19.091	2654	2656	2659	rBV2	1193	1236	0.16%	0.024%
72	19.185	2671	2672	2676	rBV2	1514	1193	0.15%	0.023%
73	19.290	2689	2690	2693	rBV2	1803	1562	0.20%	0.030%
74	19.408	2708	2710	2712	rVB2	1583	1223	0.16%	0.024%
75	19.443	2712	2716	2718	rVB3	1264	1617	0.21%	0.031%
76	19.467	2718	2720	2721	rBV	1699	1306	0.17%	0.025%

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77	19.537	2729	2732	2733	rBV2	1614	1452	0.19%	0.028%
78	19.625	2745	2747	2750	rBV4	2128	2252	0.29%	0.044%
79	19.655	2750	2752	2755	rVV4	2086	1795	0.23%	0.035%
80	19.772	2769	2772	2773	rBV3	2099	1731	0.22%	0.034%
81	19.872	2785	2789	2790	rBV2	1626	1961	0.25%	0.038%
82	19.895	2790	2793	2796	rVB3	7300	7581	0.98%	0.147%
83	20.001	2805	2811	2817	rBV	141789	208277	26.94%	4.046%
84	20.213	2844	2847	2849	rBV4	1784	2072	0.27%	0.040%
85	20.342	2865	2869	2873	rBV5	1767	2737	0.35%	0.053%
86	20.500	2895	2896	2899	rVB3	2508	1167	0.15%	0.023%
87	20.583	2907	2910	2911	rVB3	1982	1552	0.20%	0.030%
88	20.688	2927	2928	2932	rBV4	2045	2632	0.34%	0.051%
89	20.847	2953	2955	2957	rVB3	3192	1807	0.23%	0.035%
90	20.941	2968	2971	2976	rVB6	5519	6899	0.89%	0.134%
91	21.540	3070	3073	3079	rVB6	8499	10659	1.38%	0.207%
92	21.940	3134	3141	3148	rVB	333838	581513	75.22%	11.297%
93	22.774	3279	3283	3288	rVB3	12322	18343	2.37%	0.356%
94	23.526	3405	3411	3417	rBV2	20924	38910	5.03%	0.756%
95	24.401	3554	3560	3567	rVB3	30705	68758	8.89%	1.336%
96	25.165	3683	3690	3702	rVB3	65653	178258	23.06%	3.463%
97	25.411	3721	3732	3751	rVB2	211222	696519	90.10%	13.531%
98	26.680	3938	3948	3959	rVB3	34386	113917	14.74%	2.213%
99	27.139	4024	4026	4027	rBV	2591	1617	0.21%	0.031%
100	28.167	4193	4201	4213	rVB5	28018	97428	12.60%	1.893%

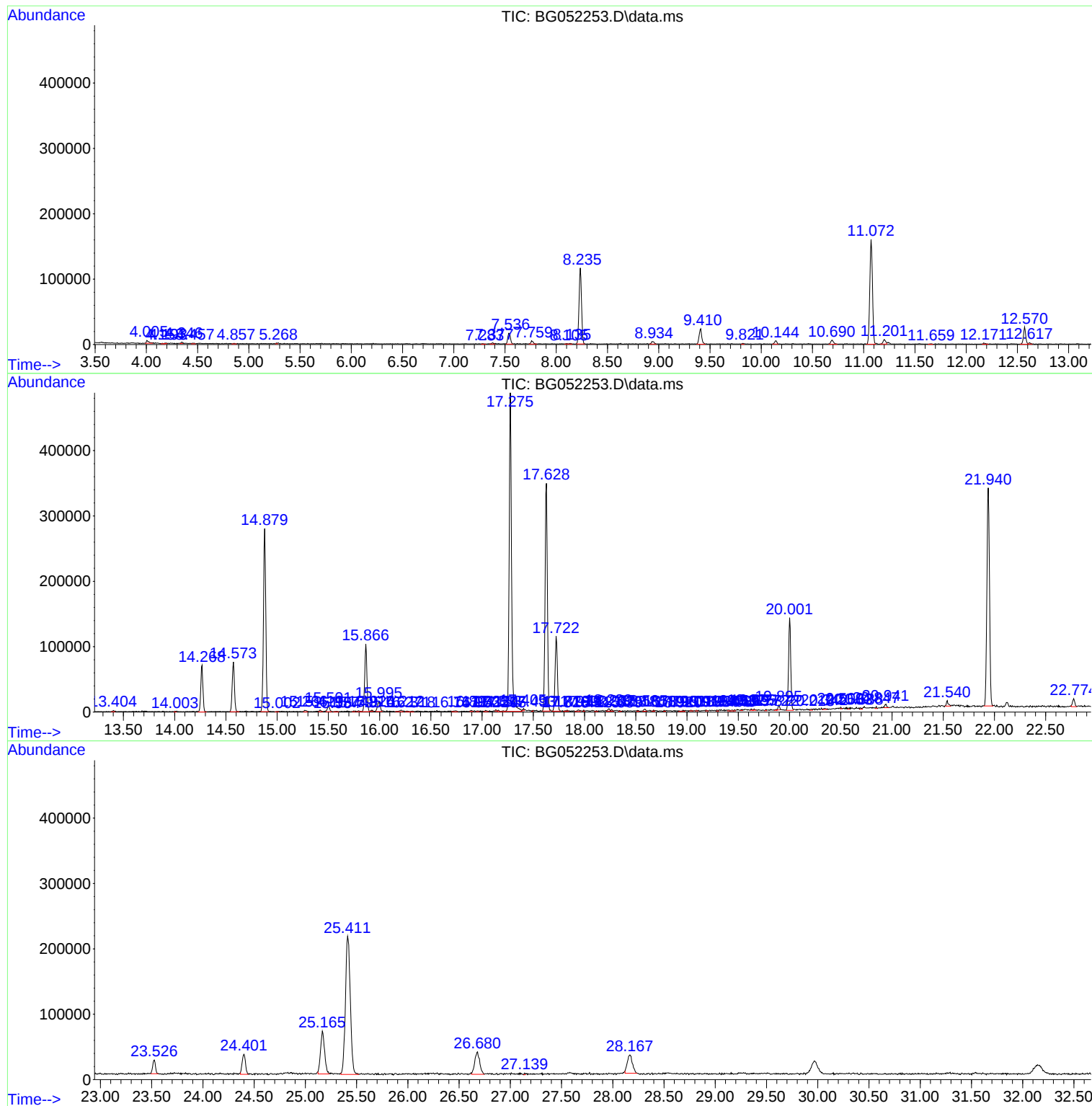
Sum of corrected areas: 5147591

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG013122.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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C0Q05DL

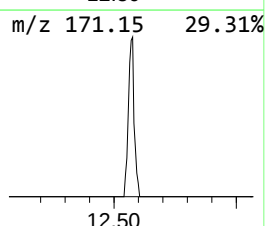
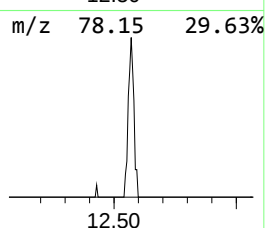
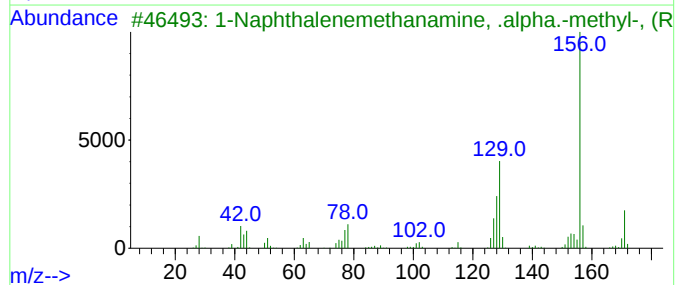
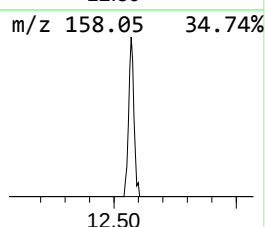
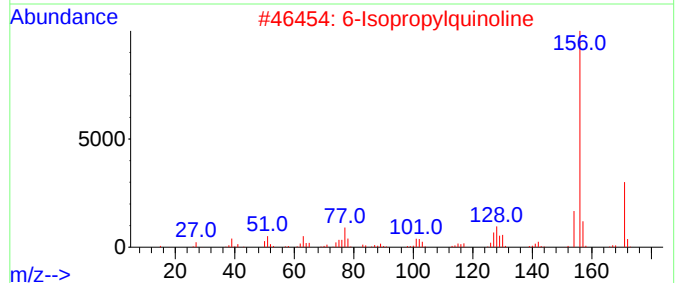
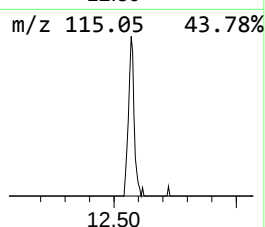
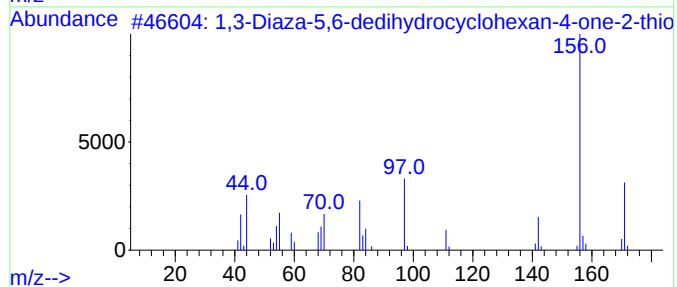
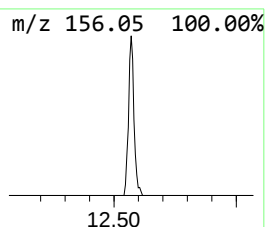
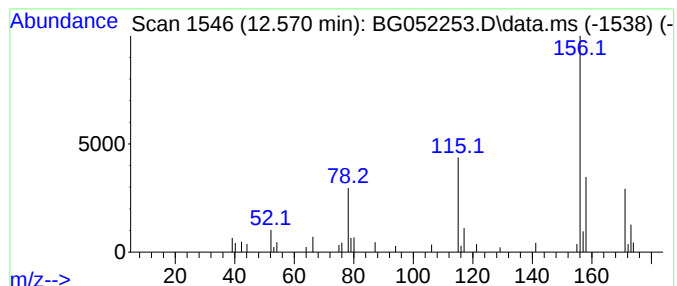
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG013122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.570	2.75 ng/ul	39517	Naphthalene-d8	11.072

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Diaza-5,6-dedihydrocyclohexa...	171	C6H9N3OS	021263-85-4	38
2			6-Isopropylquinoline	171	C12H13N	000135-79-5	38
3			1-Naphthalenemethanamine, .alpha...	171	C12H13N	003886-70-2	38
4			1,2,3,4-Tetrahydropentalene, 1,1...	171	C12H13N	1000217-18-6	37
5			Tebuthiuron	228	C9H16N4OS	034014-18-1	37



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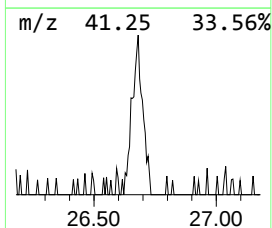
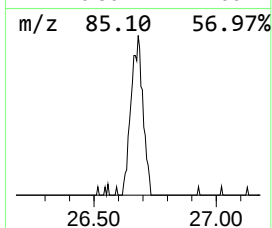
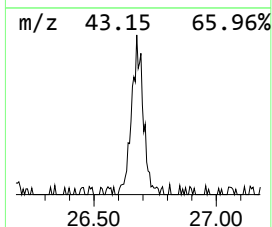
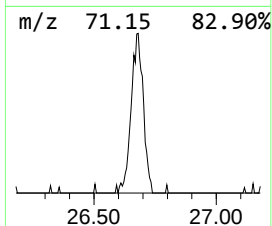
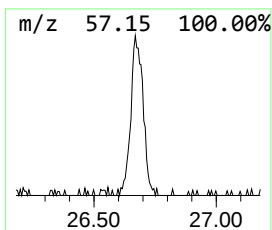
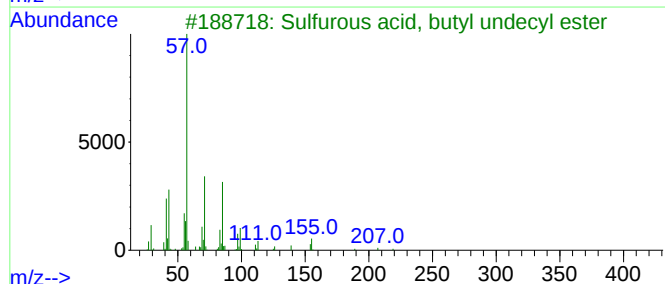
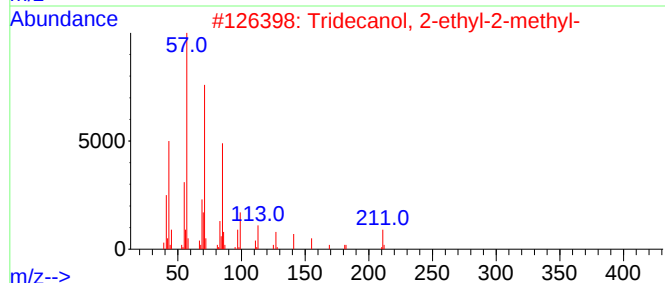
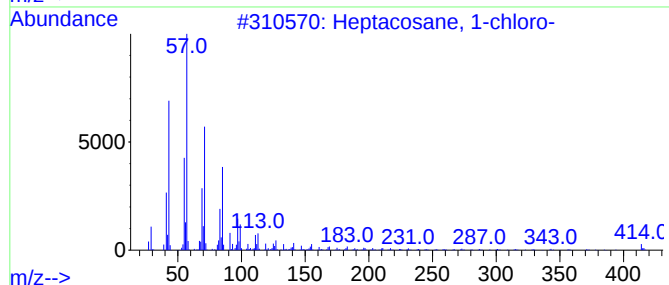
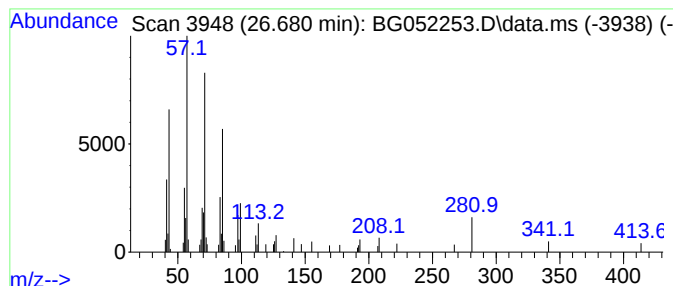
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG013122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Heptacosane, 1-chloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.680	3.27 ng/ul	113917	Perylene-d12	25.411

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptacosane, 1-chloro-	414	C27H55Cl	062016-79-9	90
2			Tridecanol, 2-ethyl-2-methyl-	242	C16H34O	1010115-66-1	80
3			Sulfurous acid, butyl undecyl ester	292	C15H32O3S	1000309-17-8	80
4			2-Methyltetracosane	352	C25H52	001560-78-7	80
5			Eicosane	282	C20H42	000112-95-8	74



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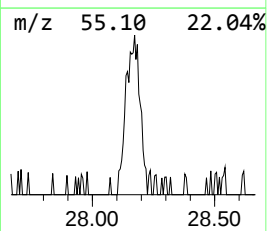
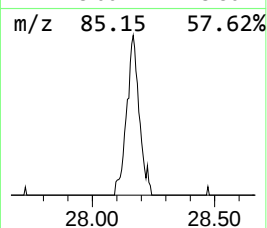
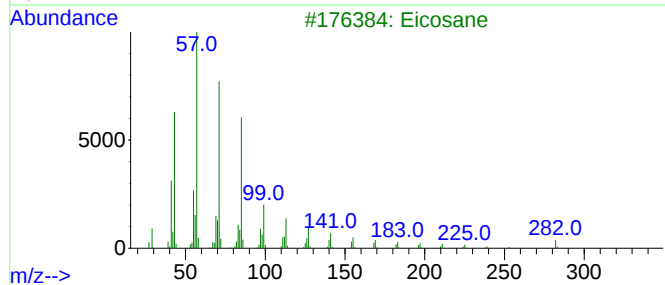
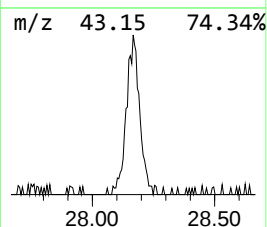
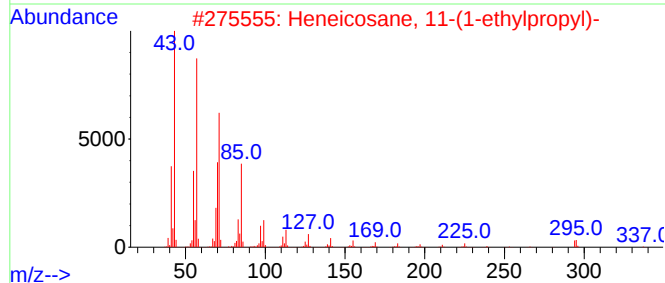
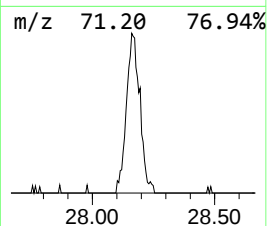
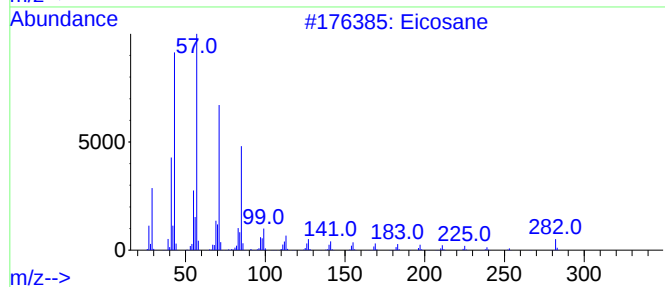
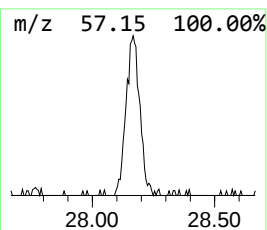
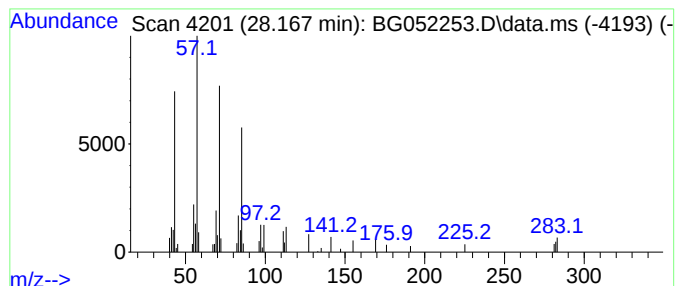
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
28.166	2.80 ng/ul	97428	Perylene-d12		25.411	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Eicosane		282	C20H42	000112-95-8	93
2	Heneicosane, 11-(1-ethylpropyl)-		366	C26H54	055282-11-6	91
3	Eicosane		282	C20H42	000112-95-8	90
4	Eicosane		282	C20H42	000112-95-8	90
5	5,5,7,7-Tetraethylundecane		268	C19H40	1000360-42-0	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020122\
Data File : BG052253.D
Acq On : 2 Feb 2022 10:12
Operator : CG/JU
Sample : N1307-14DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0Q05DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG013122.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	12.570	2.8	ng/u1	39517	2	11.072	287563	20.0
Heptacosane, 1-...	26.680	3.3	ng/u1	113917	6	25.411	696519	20.0
(DEL) Alkane: S...	28.166	2.8	ng/u1	97428	6	25.411	696519	20.0