

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020122\
 Data File : BG052254.D
 Acq On : 2 Feb 2022 10:50
 Operator : CG/JU
 Sample : N1307-17DL 30X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0Q16DL

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: BG052254.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.345	142	146	149	rBV3	1335	1895	0.12%	0.038%
2	7.540	685	690	695	rBV3	3784	5737	0.36%	0.115%
3	7.764	723	728	733	rVB3	2765	3912	0.25%	0.079%
4	8.234	802	808	816	rVB	104679	176396	11.17%	3.550%
5	8.351	824	828	835	rVB3	1884	3297	0.21%	0.066%
6	8.944	926	929	934	rBV3	1453	2204	0.14%	0.044%
7	9.408	1002	1008	1015	rVB4	3834	7553	0.48%	0.152%
8	10.143	1127	1133	1138	rBV4	2297	3668	0.23%	0.074%
9	10.695	1223	1227	1228	rBV	2047	2079	0.13%	0.042%
10	11.071	1283	1291	1300	rBV	145282	264330	16.74%	5.320%
11	11.206	1308	1314	1318	rBV3	1612	3362	0.21%	0.068%
12	14.267	1830	1835	1842	rVB2	12984	18293	1.16%	0.368%
13	14.572	1881	1887	1894	rVB2	14131	21692	1.37%	0.437%
14	14.878	1932	1939	1948	rBV	271226	414478	26.25%	8.342%
15	15.418	2028	2031	2036	rBV4	2704	3908	0.25%	0.079%
16	15.500	2040	2045	2051	rBV3	10611	15992	1.01%	0.322%
17	15.870	2100	2108	2117	rVB2	18667	29873	1.89%	0.601%
18	15.994	2123	2129	2136	rBV4	5788	11778	0.75%	0.237%
19	17.274	2341	2347	2359	rBV	1024638	1579085	100.00%	31.781%
20	17.404	2367	2369	2373	rVB4	1302	1689	0.11%	0.034%
21	17.468	2378	2380	2385	rVV2	1658	1835	0.12%	0.037%
22	17.627	2399	2407	2416	rBV	342224	525859	33.30%	10.583%
23	17.721	2416	2423	2429	rVB	23345	34691	2.20%	0.698%
24	19.653	2751	2752	2756	rBV2	1467	1830	0.12%	0.037%
25	19.900	2789	2794	2797	rVB3	6683	7718	0.49%	0.155%
26	20.006	2806	2812	2817	rBV	26475	42099	2.67%	0.847%
27	20.370	2873	2874	2878	rVB4	2285	2075	0.13%	0.042%
28	20.405	2878	2880	2883	rBV4	1601	2035	0.13%	0.041%
29	20.452	2884	2888	2892	rVB4	1358	2193	0.14%	0.044%
30	20.905	2962	2965	2968	rBV4	1529	2384	0.15%	0.048%
31	20.934	2968	2970	2976	rVV5	6193	8275	0.52%	0.167%
32	21.010	2978	2983	2987	rVB6	2734	4280	0.27%	0.086%
33	21.222	3017	3019	3021	rVB3	2297	1687	0.11%	0.034%
34	21.357	3040	3042	3044	rBV3	2095	2734	0.17%	0.055%
35	21.404	3048	3050	3051	rVV2	2697	2266	0.14%	0.046%
36	21.427	3051	3054	3055	rVV2	3559	4387	0.28%	0.088%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020122\
 Data File : BG052254.D
 Acq On : 2 Feb 2022 10:50
 Operator : CG/JU
 Sample : N1307-17DL 30X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0Q16DL

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

37	21.474	3055	3062	3069	rVV2	10198	34761	2.20%	0.700%
38	21.545	3070	3074	3080	rVB7	7126	14441	0.91%	0.291%
39	21.657	3090	3093	3094	rVB3	2023	1744	0.11%	0.035%
40	21.762	3106	3111	3112	rBV4	2894	2732	0.17%	0.055%
41	21.939	3133	3141	3150	rBV2	335401	576091	36.48%	11.594%
42	22.115	3169	3171	3177	rVB5	5127	5618	0.36%	0.113%
43	22.262	3195	3196	3198	rBV2	2431	1703	0.11%	0.034%
44	22.297	3200	3202	3205	rVB3	2587	2723	0.17%	0.055%
45	22.361	3211	3213	3215	rBV3	2834	2375	0.15%	0.048%
46	22.379	3215	3216	3218	rVB2	3257	1637	0.10%	0.033%
47	22.408	3218	3221	3224	rBV4	2923	4469	0.28%	0.090%
48	22.544	3240	3244	3247	rBV2	2579	2367	0.15%	0.048%
49	22.608	3253	3255	3257	rBV2	2065	1968	0.12%	0.040%
50	22.773	3280	3283	3287	rBV5	6059	8523	0.54%	0.172%
51	23.002	3320	3322	3325	rBV3	2978	3970	0.25%	0.080%
52	23.178	3350	3352	3354	rVV3	1714	1824	0.12%	0.037%
53	23.525	3403	3411	3419	rBV4	16042	35093	2.22%	0.706%
54	23.677	3435	3437	3439	rVB3	3147	2350	0.15%	0.047%
55	23.695	3439	3440	3443	rBV3	1923	1950	0.12%	0.039%
56	24.400	3553	3560	3568	rVB2	22587	51235	3.24%	1.031%
57	24.700	3609	3611	3614	rBV4	1757	2091	0.13%	0.042%
58	24.764	3617	3622	3623	rBV5	3166	4194	0.27%	0.084%
59	25.023	3664	3666	3671	rBV5	1813	2780	0.18%	0.056%
60	25.164	3684	3690	3698	rVV3	12933	33470	2.12%	0.674%
61	25.240	3702	3703	3708	rBV4	1586	2140	0.14%	0.043%
62	25.416	3719	3733	3748	rBV3	198076	650232	41.18%	13.087%
63	25.745	3787	3789	3791	rBV3	1859	1693	0.11%	0.034%
64	26.391	3897	3899	3902	rVB4	2608	2090	0.13%	0.042%
65	26.438	3905	3907	3909	rBV3	2154	1813	0.11%	0.036%
66	26.679	3938	3948	3959	rVV4	26432	78331	4.96%	1.576%
67	26.756	3959	3961	3963	rVB3	2191	1994	0.13%	0.040%
68	27.325	4056	4058	4061	rVB4	2163	1874	0.12%	0.038%
69	27.390	4067	4069	4072	rVB3	2156	1976	0.13%	0.040%
70	27.566	4097	4099	4102	rVB3	2393	1708	0.11%	0.034%
71	27.713	4121	4124	4125	rBV3	1733	2213	0.14%	0.045%
72	27.731	4125	4127	4128	rVV2	2449	1655	0.10%	0.033%
73	27.766	4131	4133	4136	rVB2	2368	2081	0.13%	0.042%
74	27.836	4143	4145	4147	rBV2	2138	2238	0.14%	0.045%
75	27.960	4164	4166	4172	rVB6	3004	4978	0.32%	0.100%
76	28.001	4172	4173	4175	rBV2	2506	2044	0.13%	0.041%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020122\
 Data File : BG052254.D
 Acq On : 2 Feb 2022 10:50
 Operator : CG/JU
 Sample : N1307-17DL 30X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0Q16DL

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

77	28.083	4186	4187	4191	rBV4	2204	2776	0.18%	0.056%
78	28.171	4191	4202	4213	rVB4	21979	81067	5.13%	1.632%
79	28.571	4268	4270	4272	rVB3	1784	1633	0.10%	0.033%
80	28.718	4293	4295	4296	rBV2	2000	1937	0.12%	0.039%
81	28.888	4323	4324	4327	rBV3	2966	2185	0.14%	0.044%
82	28.929	4327	4331	4334	rVB5	3680	4067	0.26%	0.082%
83	28.958	4334	4336	4339	rBV4	2254	2860	0.18%	0.058%
84	29.111	4358	4362	4365	rBV5	2152	2827	0.18%	0.057%
85	29.628	4447	4450	4452	rBV2	1545	2077	0.13%	0.042%
86	29.892	4492	4495	4496	rVV2	2868	2233	0.14%	0.045%
87	29.916	4498	4499	4500	rVV	3886	2548	0.16%	0.051%
88	29.981	4500	4510	4518	rVB7	13783	51590	3.27%	1.038%
89	30.304	4563	4565	4567	rVB3	2148	1643	0.10%	0.033%
90	30.404	4580	4582	4584	rVB3	3331	2500	0.16%	0.050%
91	30.715	4633	4635	4638	rBV4	2011	1661	0.11%	0.033%
92	30.815	4650	4652	4655	rVB4	1894	1916	0.12%	0.039%
93	31.614	4785	4788	4790	rBV3	1863	2187	0.14%	0.044%
94	31.743	4808	4810	4813	rVB4	2320	2223	0.14%	0.045%
95	31.802	4818	4820	4821	rBV	1751	1744	0.11%	0.035%
96	31.890	4833	4835	4838	rBV4	2446	3150	0.20%	0.063%
97	31.954	4844	4846	4852	rBV4	2054	3226	0.20%	0.065%
98	32.107	4867	4872	4874	rBV4	5974	8532	0.54%	0.172%
99	32.131	4874	4876	4877	rBV2	4659	3423	0.22%	0.069%
100	32.477	4933	4935	4937	rBV3	1810	1945	0.12%	0.039%

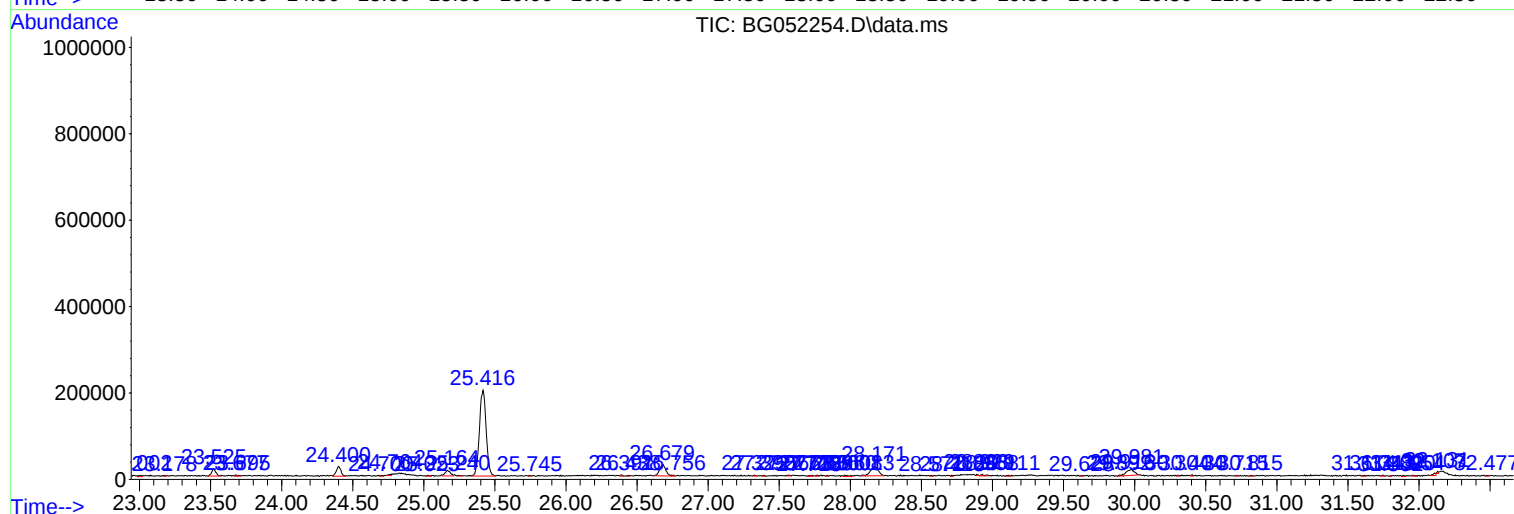
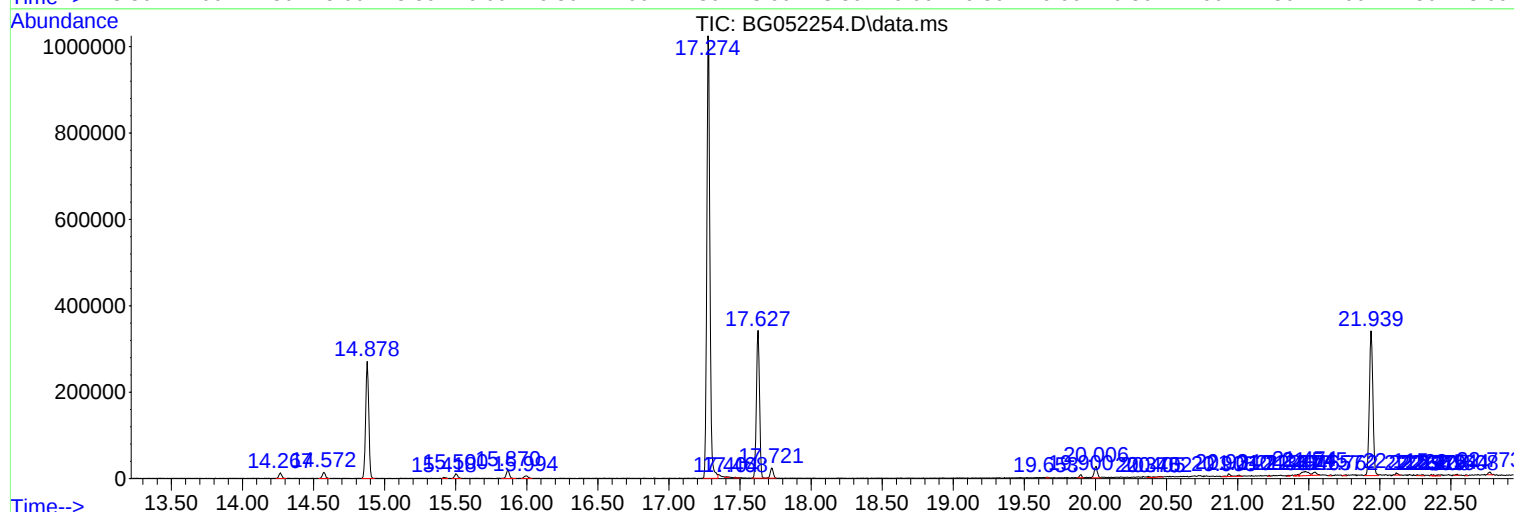
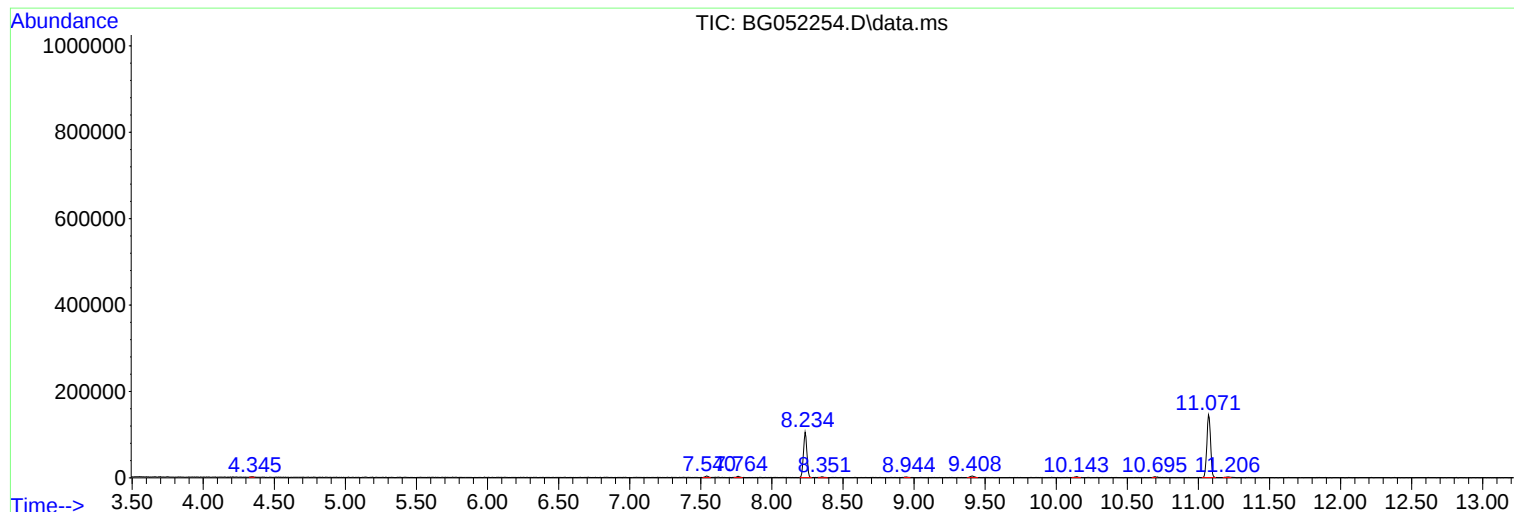
Sum of corrected areas: 4968688

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020122\
Data File : BG052254.D
Acq On : 2 Feb 2022 10:50
Operator : CG/JU
Sample : N1307-17DL 30X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0Q16DL

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020122\
Data File : BG052254.D
Acq On : 2 Feb 2022 10:50
Operator : CG/JU
Sample : N1307-17DL 30X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0Q16DL

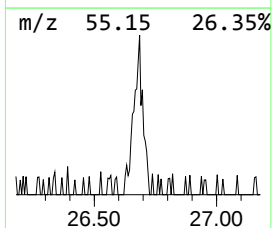
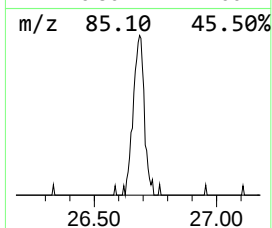
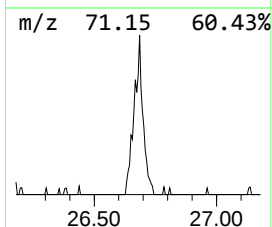
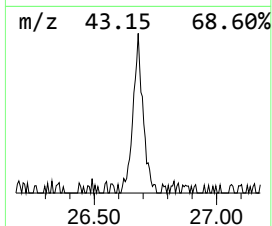
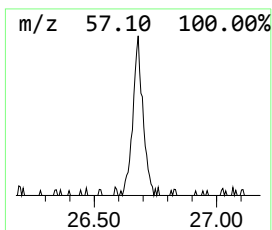
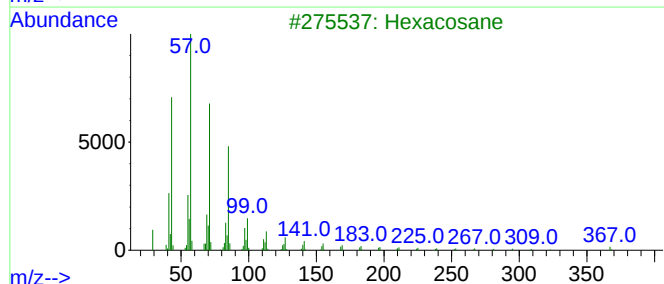
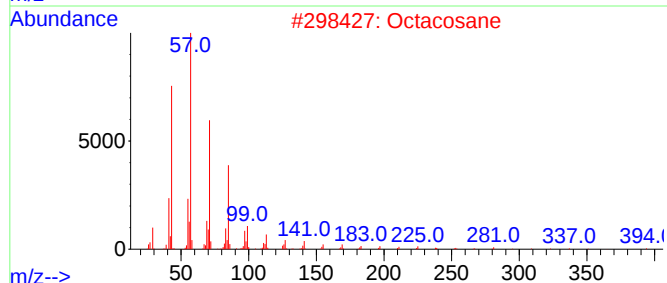
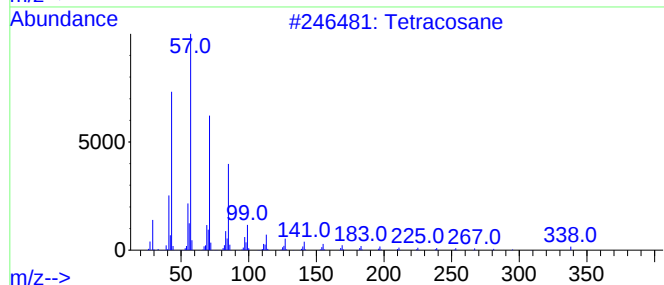
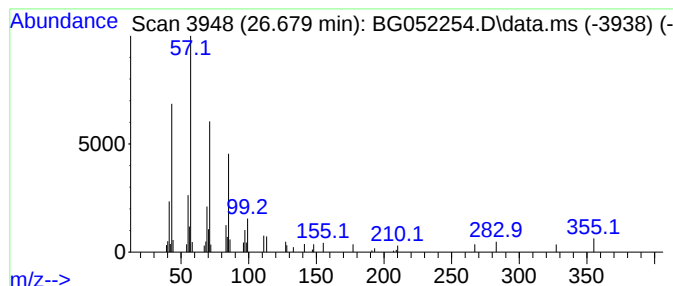
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG013122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.679	2.41 ng/ul	78331	Perylene-d12	25.416

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetracosane	338	C24H50	000646-31-1	83
2		Octacosane	394	C28H58	000630-02-4	83
3		Hexacosane	366	C26H54	000630-01-3	83
4		Hexatriacontane	507	C36H74	000630-06-8	83
5		Octadecane, 2-methyl-	268	C19H40	001560-88-9	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020122\
Data File : BG052254.D
Acq On : 2 Feb 2022 10:50
Operator : CG/JU
Sample : N1307-17DL 30X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0Q16DL

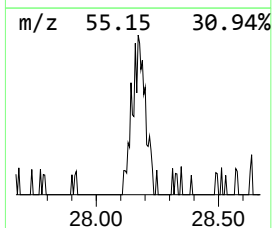
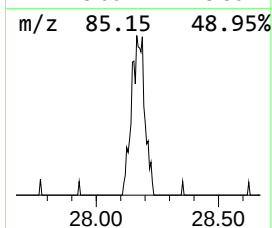
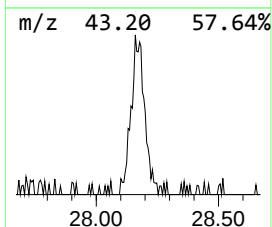
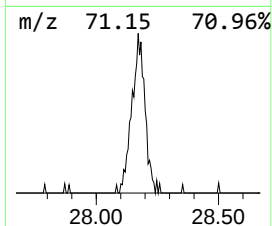
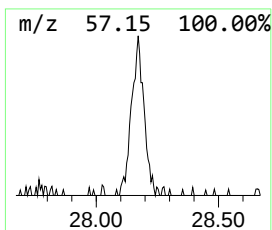
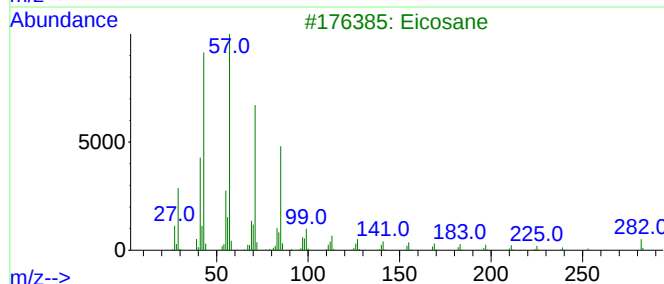
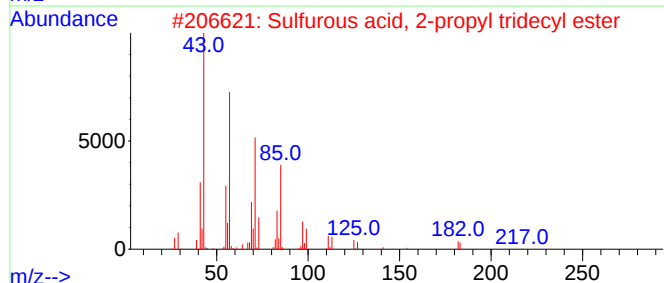
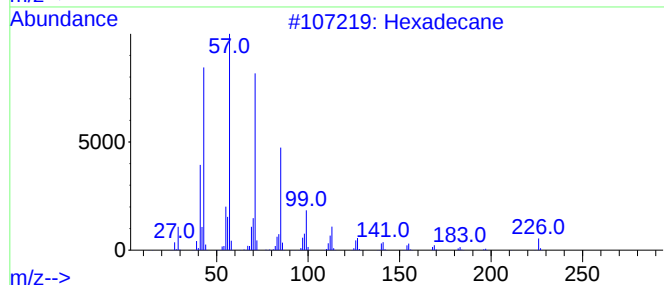
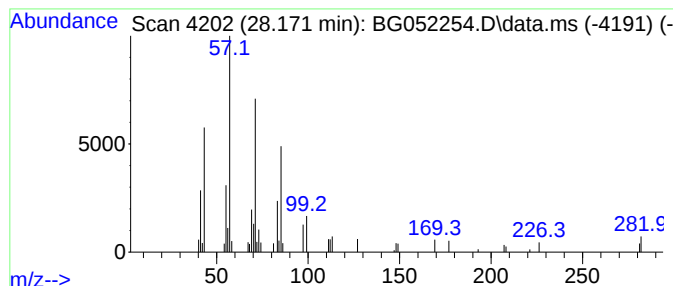
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG013122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
28.171	2.49 ng/ul	81067	Perylene-d12	25.416

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	90
2			Sulfurous acid, 2-propyl tridecy...	306	C16H34O3S	1000309-12-4	80
3			Eicosane	282	C20H42	000112-95-8	74
4			Hexadecane	226	C16H34	000544-76-3	70
5			Pentacosane	352	C25H52	000629-99-2	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020122\
Data File : BG052254.D
Acq On : 2 Feb 2022 10:50
Operator : CG/JU
Sample : N1307-17DL 30X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0Q16DL

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
(DEL) Alkane: S...	26.679	2.4	ng/u1	78331	6	25.416	650232	20.0
(DEL) Alkane: S...	28.171	2.5	ng/u1	81067	6	25.416	650232	20.0