

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011222\
 Data File : BG051963.D
 Acq On : 13 Jan 2022 9:24
 Operator : CG/JU
 Sample : PB141967BL
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK967

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-BG010622.M
 Title : SVOA CALIBRATION

Signal : TIC: BG051963.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.577	11	15	21	rVV3	8361	12808	1.27%	0.144%
2	3.700	32	36	40	rBV3	1174	2417	0.24%	0.027%
3	4.006	84	88	103	rVV	95097	157899	15.61%	1.770%
4	4.112	103	106	111	rVB4	1892	2234	0.22%	0.025%
5	4.358	146	148	153	rBV2	2210	2972	0.29%	0.033%
6	7.401	659	666	674	rBV	115589	197159	19.49%	2.210%
7	7.572	688	695	703	rBV	76915	131391	12.99%	1.473%
8	7.789	725	732	739	rBV2	105788	175673	17.37%	1.969%
9	8.265	806	813	820	rBV	84945	140458	13.89%	1.574%
10	8.964	925	932	941	rBV2	130514	227521	22.50%	2.550%
11	9.434	1004	1012	1020	rBV	102934	181733	17.97%	2.037%
12	10.168	1130	1137	1144	rBV	86053	154463	15.27%	1.731%
13	10.714	1222	1230	1238	rBV	129586	226655	22.41%	2.540%
14	11.102	1288	1296	1304	rBV	112675	201728	19.95%	2.261%
15	11.225	1308	1317	1326	rBV	124160	234966	23.23%	2.633%
16	12.676	1559	1564	1567	rBV3	2206	3000	0.30%	0.034%
17	14.292	1833	1839	1846	rVB	261802	401513	39.70%	4.500%
18	14.597	1882	1891	1898	rVB	269969	433522	42.86%	4.859%
19	14.897	1936	1942	1952	rBV	203006	312555	30.90%	3.503%
20	15.073	1966	1972	1981	rBV	145959	241700	23.90%	2.709%
21	15.890	2103	2111	2117	rBV	376566	572576	56.61%	6.417%
22	15.990	2122	2128	2136	rBV	135256	204441	20.21%	2.291%
23	16.131	2148	2152	2155	rVB3	1033	1627	0.16%	0.018%
24	17.646	2403	2410	2418	rVB	327301	477640	47.23%	5.353%
25	17.746	2420	2427	2437	rVV2	496173	760909	75.24%	8.528%
26	18.234	2507	2510	2514	rBV3	1073	1714	0.17%	0.019%
27	19.391	2704	2707	2709	rBV3	1981	2063	0.20%	0.023%
28	19.591	2737	2741	2745	rVV5	8103	12182	1.20%	0.137%
29	19.655	2748	2752	2757	rVV3	7018	11233	1.11%	0.126%
30	19.755	2767	2769	2770	rBV	1977	1910	0.19%	0.021%
31	19.773	2770	2772	2773	rVV2	2240	1472	0.15%	0.016%
32	19.878	2787	2790	2791	rBV3	1451	1709	0.17%	0.019%
33	19.925	2795	2798	2799	rVB3	1513	1482	0.15%	0.017%
34	19.978	2804	2807	2808	rBV3	1256	1420	0.14%	0.016%
35	20.019	2808	2814	2822	rVV	699206	1011369	100.00%	11.335%
36	20.172	2837	2840	2846	rVB6	1691	3484	0.34%	0.039%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011222\
 Data File : BG051963.D
 Acq On : 13 Jan 2022 9:24
 Operator : CG/JU
 Sample : PB141967BL
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK967

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-BG010622.M
 Title : SVOA CALIBRATION

37	20.219	2846	2848	2851	rBV3	2222	2000	0.20%	0.022%
38	20.296	2858	2861	2862	rBV2	1927	2234	0.22%	0.025%
39	20.354	2869	2871	2874	rVB4	2249	2160	0.21%	0.024%
40	20.401	2874	2879	2880	rBV3	2453	3276	0.32%	0.037%

41	20.437	2884	2885	2888	rBV3	2300	1806	0.18%	0.020%
42	20.519	2893	2899	2901	rVV5	2582	4361	0.43%	0.049%
43	20.595	2910	2912	2913	rBV2	1788	1673	0.17%	0.019%
44	21.218	3016	3018	3019	rVB2	3068	1609	0.16%	0.018%
45	21.235	3019	3021	3023	rBV2	3971	3502	0.35%	0.039%

46	21.400	3047	3049	3050	rBV2	2956	1788	0.18%	0.020%
47	21.418	3050	3052	3056	rVB5	4122	4760	0.47%	0.053%
48	21.488	3062	3064	3067	rBV4	2257	2698	0.27%	0.030%
49	21.517	3067	3069	3070	rBV2	2895	2795	0.28%	0.031%
50	21.647	3089	3091	3093	rBV3	5596	5952	0.59%	0.067%

51	21.799	3115	3117	3118	rBV2	3023	1729	0.17%	0.019%
52	21.964	3139	3145	3153	rVB	306828	546497	54.04%	6.125%
53	22.152	3174	3177	3181	rVB6	5089	8083	0.80%	0.091%
54	22.252	3192	3194	3195	rBV2	2247	1643	0.16%	0.018%
55	22.293	3200	3201	3205	rVB3	2882	2284	0.23%	0.026%

56	22.363	3211	3213	3216	rVB4	3181	2251	0.22%	0.025%
57	22.645	3259	3261	3262	rBV2	2841	2953	0.29%	0.033%
58	22.816	3283	3290	3294	rBV6	8676	18230	1.80%	0.204%
59	23.568	3412	3418	3427	rVB5	16253	35243	3.48%	0.395%
60	23.873	3468	3470	3471	rBV2	2678	1643	0.16%	0.018%

61	24.049	3497	3500	3503	rBV5	3575	5063	0.50%	0.057%
62	24.102	3507	3509	3510	rBV2	2579	1700	0.17%	0.019%
63	24.449	3563	3568	3569	rBV4	14624	19860	1.96%	0.223%
64	24.742	3615	3618	3620	rBV4	3377	4720	0.47%	0.053%
65	24.778	3622	3624	3627	rVV4	3274	3639	0.36%	0.041%

66	24.807	3627	3629	3630	rVB2	2507	1424	0.14%	0.016%
67	24.866	3637	3639	3641	rVB2	4522	3141	0.31%	0.035%
68	24.883	3641	3642	3645	rBV3	3601	3222	0.32%	0.036%
69	25.218	3687	3699	3710	rBV2	304058	883420	87.35%	9.901%
70	25.383	3726	3727	3729	rBV2	2972	2631	0.26%	0.029%

71	25.459	3729	3740	3757	rVB2	175202	582468	57.59%	6.528%
72	25.641	3770	3771	3772	rBV	2944	1558	0.15%	0.017%
73	25.694	3778	3780	3781	rBV2	2491	2041	0.20%	0.023%
74	26.088	3845	3847	3848	rBV2	2407	1509	0.15%	0.017%
75	26.364	3891	3894	3896	rBV3	3866	3866	0.38%	0.043%

76	26.528	3921	3922	3925	rBV2	2352	1975	0.20%	0.022%
----	--------	------	------	------	------	------	------	-------	--------

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011222\
 Data File : BG051963.D
 Acq On : 13 Jan 2022 9:24
 Operator : CG/JU
 Sample : PB141967BL
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK967

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-BG010622.M
 Title : SVOA CALIBRATION

77	26.752	3953	3960	3973	rVB5	21718	70006	6.92%	0.785%
78	26.963	3995	3996	3997	rBV	3535	1602	0.16%	0.018%
79	27.204	4035	4037	4038	rVB	3488	1712	0.17%	0.019%
80	27.339	4059	4060	4062	rBV	3003	2519	0.25%	0.028%
81	27.486	4083	4085	4086	rBV2	2616	2064	0.20%	0.023%
82	27.521	4089	4091	4092	rBV	2224	1515	0.15%	0.017%
83	27.574	4098	4100	4102	rBV3	2383	1834	0.18%	0.021%
84	27.715	4123	4124	4127	rBV3	3827	3618	0.36%	0.041%
85	27.885	4151	4153	4157	rBV4	2545	2761	0.27%	0.031%
86	28.091	4187	4188	4192	rBV3	2993	2971	0.29%	0.033%
87	28.132	4194	4195	4200	rBV5	3631	3514	0.35%	0.039%
88	28.191	4203	4205	4206	rBV2	3381	2198	0.22%	0.025%
89	28.208	4206	4208	4209	rBV2	2495	1687	0.17%	0.019%
90	28.267	4209	4218	4225	rVV9	19672	64329	6.36%	0.721%
91	28.414	4241	4243	4244	rBV2	3423	1956	0.19%	0.022%
92	28.719	4293	4295	4297	rBV3	2578	2544	0.25%	0.029%
93	28.743	4297	4299	4300	rBV2	2669	1917	0.19%	0.021%
94	29.172	4370	4372	4374	rVB3	3345	1945	0.19%	0.022%
95	30.082	4517	4527	4535	rBV10	12134	45209	4.47%	0.507%
96	31.075	4694	4696	4697	rBV2	3596	2237	0.22%	0.025%
97	31.328	4737	4739	4743	rVB4	4281	4658	0.46%	0.052%
98	31.557	4776	4778	4779	rBV2	3060	2286	0.23%	0.026%
99	31.933	4841	4842	4843	rBV	3466	2046	0.20%	0.023%
100	32.367	4914	4916	4919	rBV4	2598	2698	0.27%	0.030%

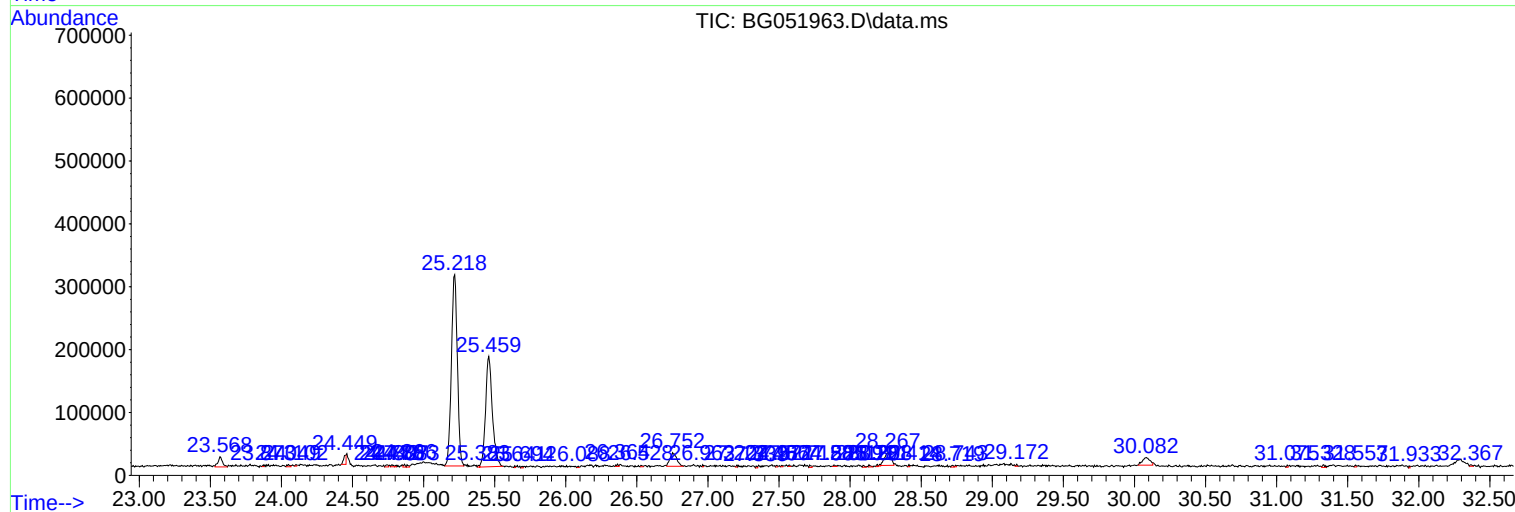
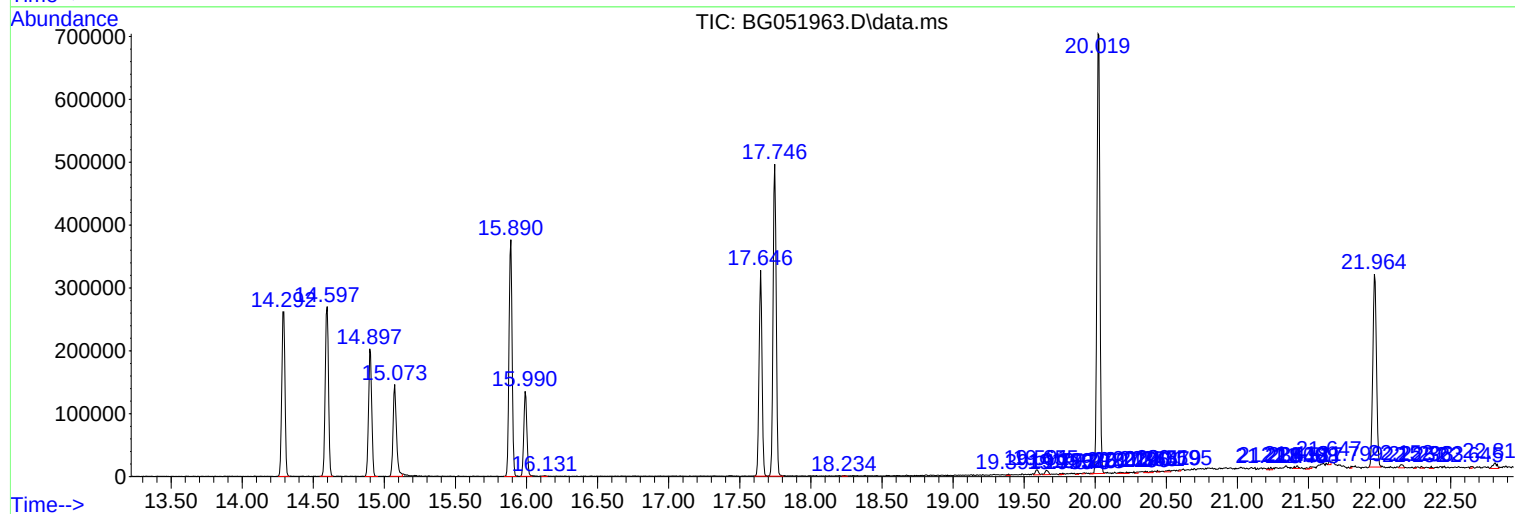
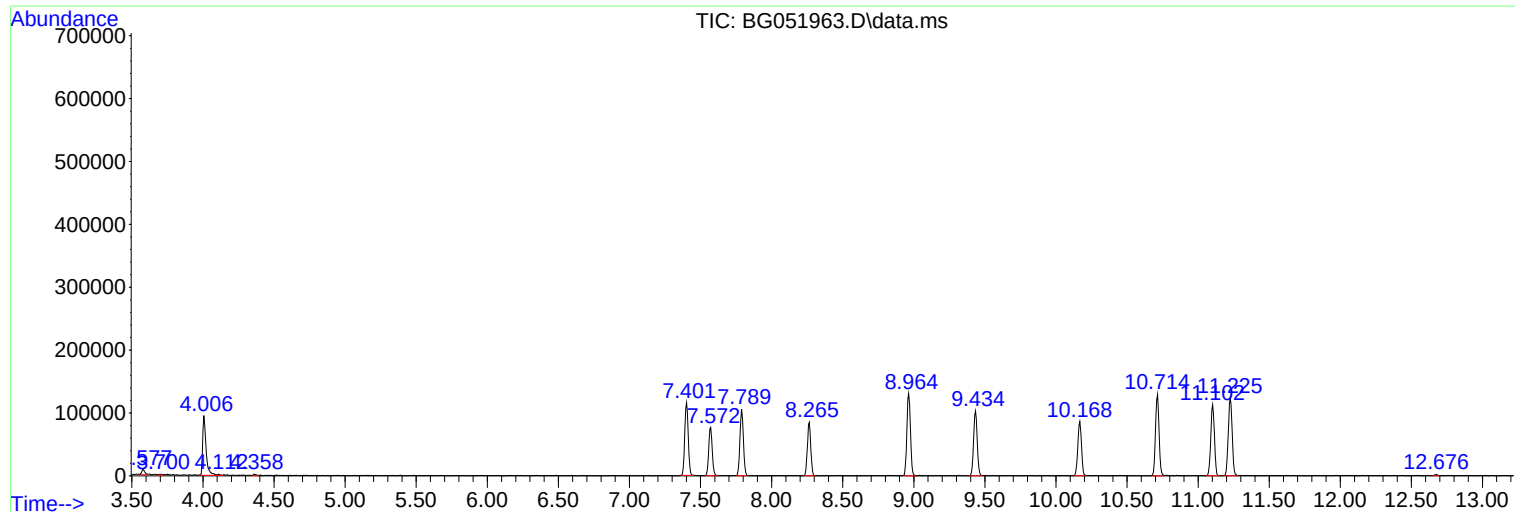
Sum of corrected areas: 8922831

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011222\
Data File : BG051963.D
Acq On : 13 Jan 2022 9:24
Operator : CG/JU
Sample : PB141967BL
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK967

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011222\
Data File : BG051963.D
Acq On : 13 Jan 2022 9:24
Operator : CG/JU
Sample : PB141967BL
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK967

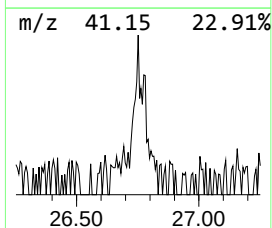
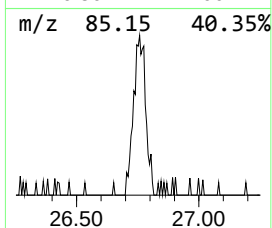
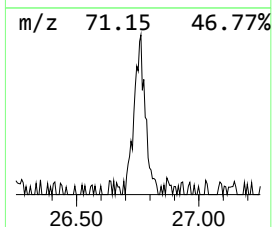
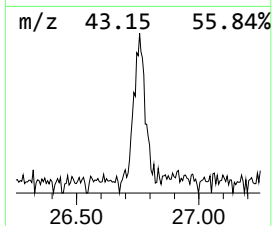
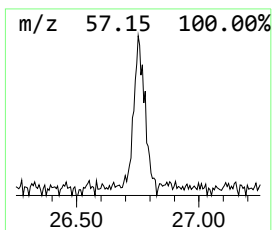
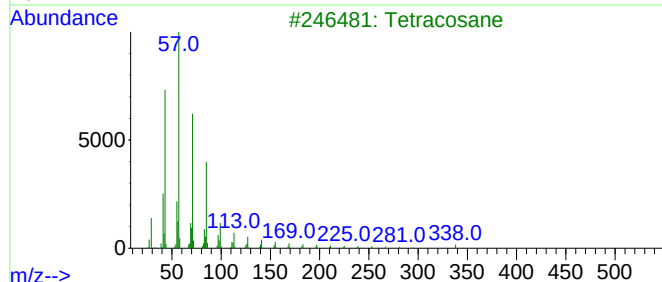
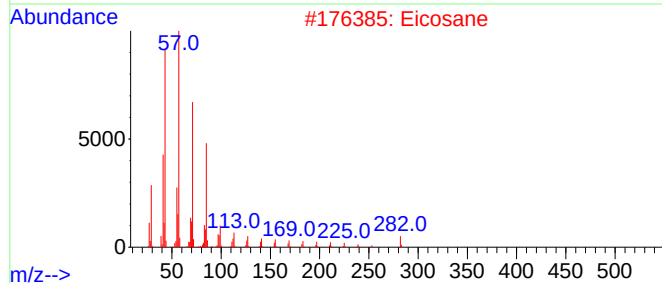
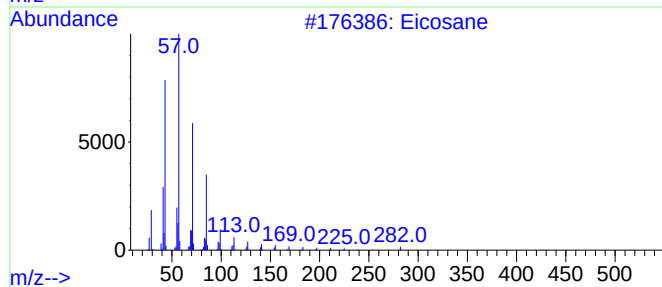
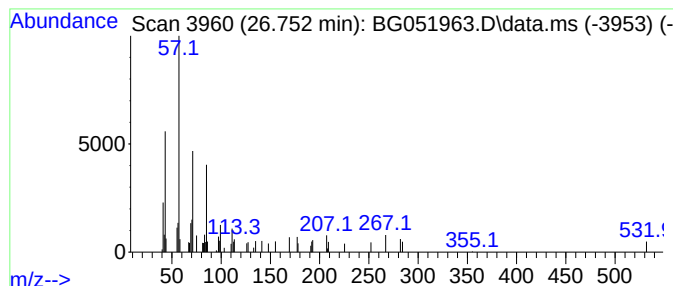
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.752	2.40 ng/ul	70006	Perylene-d12	25.459

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Eicosane	282	C20H42	000112-95-8	93
2		Eicosane	282	C20H42	000112-95-8	92
3		Tetracosane	338	C24H50	000646-31-1	68
4		Eicosane, 10-methyl-	296	C21H44	054833-23-7	68
5		Heneicosane	296	C21H44	000629-94-7	68



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011222\
Data File : BG051963.D
Acq On : 13 Jan 2022 9:24
Operator : CG/JU
Sample : PB141967BL
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK967

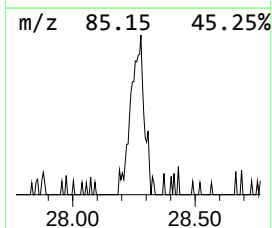
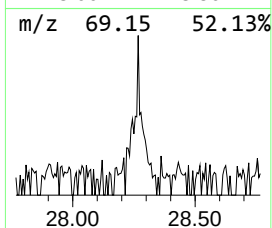
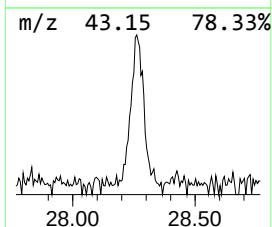
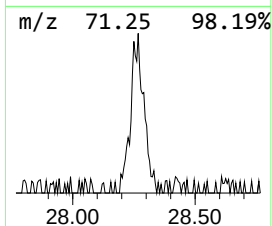
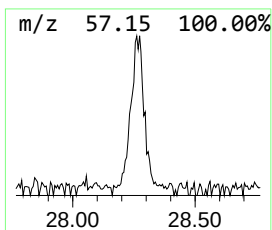
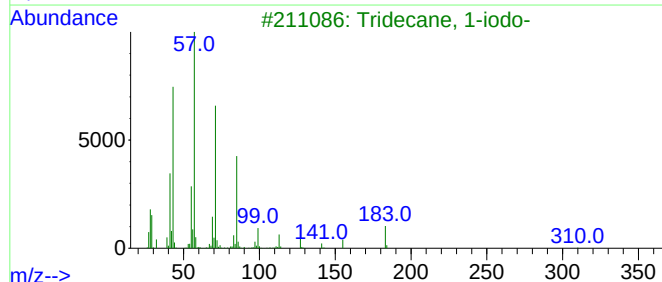
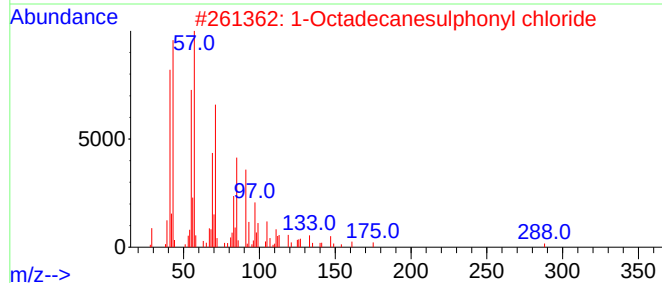
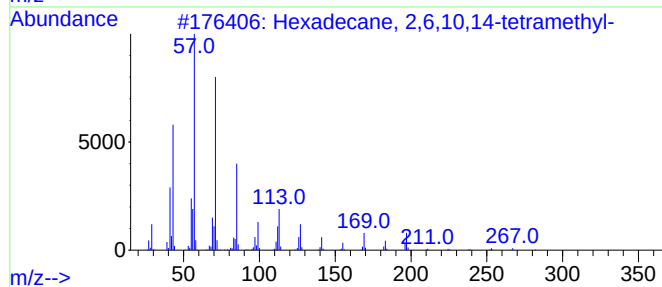
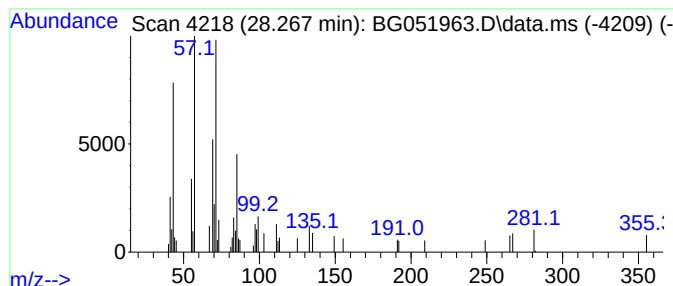
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
28.267	2.21 ng/ul	64329	Perylene-d12	25.459

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	64
2		1-Octadecanesulphonyl chloride	352	C18H37ClO2S	1000342-70-4	64
3		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	53
4		Sulfurous acid, pentyl undecyl e...	306	C16H34O3S	1000309-14-4	53
5		Hexadecane	226	C16H34	000544-76-3	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011222\
Data File : BG051963.D
Acq On : 13 Jan 2022 9:24
Operator : CG/JU
Sample : PB141967BL
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK967

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.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...	26.752	2.4	ng/u1	70006	6	25.459	582468	20.0
(DEL) Alkane: S...	28.267	2.2	ng/u1	64329	6	25.459	582468	20.0