

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120921\
 Data File : BG051431.D
 Acq On : 9 Dec 2021 13:19
 Operator : CG/JU
 Sample : M4942-01MEDL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGKP9MEDL

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-BG120821.M
 Title : SVOA CALIBRATION

Signal : TIC: BG051431.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.386	658	663	674	rVV3	8828	21883	1.81%	0.245%
2	7.516	678	685	692	rVV	10386	21781	1.80%	0.244%
3	7.733	718	722	728	rBV3	10309	19824	1.64%	0.222%
4	8.185	793	799	812	rVB	104623	189008	15.65%	2.114%
5	8.932	921	926	938	rBV5	9871	24900	2.06%	0.278%
6	9.378	996	1002	1011	rBV2	15162	32422	2.69%	0.363%
7	10.107	1121	1126	1133	rBV2	9679	18429	1.53%	0.206%
8	10.395	1171	1175	1180	rVB3	3459	5436	0.45%	0.061%
9	10.677	1218	1223	1231	rVV4	9809	21544	1.78%	0.241%
10	11.011	1273	1280	1284	rBV	160642	296293	24.54%	3.314%
11	11.064	1284	1289	1297	rVV	193101	357629	29.62%	4.000%
12	11.188	1303	1310	1319	rVV2	16117	34251	2.84%	0.383%
13	11.981	1440	1445	1451	rBV4	3237	5469	0.45%	0.061%
14	12.375	1507	1512	1522	rVB5	5075	9535	0.79%	0.107%
15	12.557	1536	1543	1549	rBV2	9314	17056	1.41%	0.191%
16	12.657	1553	1560	1572	rVV	716877	1207509	100.00%	13.505%
17	12.780	1574	1581	1586	rVV	10433	19422	1.61%	0.217%
18	12.874	1588	1597	1607	rVB	282074	486102	40.26%	5.437%
19	13.315	1667	1672	1678	rVB2	6880	10883	0.90%	0.122%
20	13.603	1715	1721	1725	rBV2	15908	25376	2.10%	0.284%
21	13.655	1725	1730	1736	rVV	94047	148457	12.29%	1.660%
22	13.849	1753	1763	1773	rBV2	24096	45038	3.73%	0.504%
23	13.984	1778	1786	1797	rVB3	32964	89796	7.44%	1.004%
24	14.137	1805	1812	1817	rBV	39296	76374	6.32%	0.854%
25	14.214	1817	1825	1830	rVV2	45452	107246	8.88%	1.199%
26	14.255	1830	1832	1837	rVV3	10508	12052	1.00%	0.135%
27	14.378	1848	1853	1861	rBV2	14640	28373	2.35%	0.317%
28	14.519	1872	1877	1885	rBV	43972	79934	6.62%	0.894%
29	14.666	1898	1902	1909	rVB	19184	28033	2.32%	0.314%
30	14.819	1918	1928	1934	rVV	264039	435175	36.04%	4.867%
31	14.883	1934	1939	1945	rVB	49666	82760	6.85%	0.926%
32	15.013	1957	1961	1968	rBV4	4643	9937	0.82%	0.111%
33	15.165	1983	1987	1990	rBV5	5443	8213	0.68%	0.092%
34	15.218	1990	1996	2002	rVV	73032	121280	10.04%	1.356%
35	15.283	2002	2007	2016	rVB6	11707	21700	1.80%	0.243%
36	15.430	2025	2032	2037	rBV6	6033	11812	0.98%	0.132%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120921\
 Data File : BG051431.D
 Acq On : 9 Dec 2021 13:19
 Operator : CG/JU
 Sample : M4942-01MEDL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGKP9MEDL

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-BG120821.M
 Title : SVOA CALIBRATION

37	15.583	2053	2058	2060	rBV4	7018	11092	0.92%	0.124%
38	15.618	2060	2064	2068	rVV2	24781	34253	2.84%	0.383%
39	15.724	2078	2082	2088	rBV3	6041	9021	0.75%	0.101%
40	15.812	2088	2097	2102	rBV	62946	101462	8.40%	1.135%
41	15.865	2102	2106	2115	rVB	41747	67887	5.62%	0.759%
42	15.988	2121	2127	2128	rBV4	8173	14428	1.19%	0.161%
43	16.023	2128	2133	2138	rVV3	21211	37310	3.09%	0.417%
44	16.070	2138	2141	2146	rVB4	7022	9809	0.81%	0.110%
45	16.117	2146	2149	2152	rBV4	5819	6156	0.51%	0.069%
46	16.164	2152	2157	2160	rBV4	7185	9257	0.77%	0.104%
47	16.241	2166	2170	2174	rBV5	6308	9794	0.81%	0.110%
48	16.311	2179	2182	2188	rVV7	3952	7693	0.64%	0.086%
49	16.405	2196	2198	2203	rBV6	4102	6653	0.55%	0.074%
50	16.482	2206	2211	2212	rBV	30385	40638	3.37%	0.455%
51	16.499	2212	2214	2220	rVB2	30481	36411	3.02%	0.407%
52	16.611	2229	2233	2241	rBV5	10859	20246	1.68%	0.226%
53	16.681	2242	2245	2251	rVV7	4889	8348	0.69%	0.093%
54	16.752	2252	2257	2261	rVV6	6873	12573	1.04%	0.141%
55	16.799	2261	2265	2272	rVV8	5941	14580	1.21%	0.163%
56	16.869	2274	2277	2281	rVV4	6935	12164	1.01%	0.136%
57	16.916	2281	2285	2292	rVB8	7282	11039	0.91%	0.123%
58	17.104	2313	2317	2323	rVB8	5184	9643	0.80%	0.108%
59	17.275	2341	2346	2350	rBV	24058	32830	2.72%	0.367%
60	17.322	2350	2354	2358	rVB2	18633	25766	2.13%	0.288%
61	17.428	2368	2372	2377	rVB2	11190	16310	1.35%	0.182%
62	17.569	2384	2396	2402	rBV	322657	532666	44.11%	5.958%
63	17.668	2409	2413	2420	rVB2	60995	102620	8.50%	1.148%
64	17.821	2435	2439	2440	rBV4	4436	5303	0.44%	0.059%
65	17.933	2454	2458	2462	rVB6	5610	9004	0.75%	0.101%
66	18.015	2467	2472	2478	rVB	25664	35313	2.92%	0.395%
67	18.197	2499	2503	2506	rBV4	5264	6594	0.55%	0.074%
68	18.227	2506	2508	2512	rVB4	4734	5408	0.45%	0.060%
69	18.456	2545	2547	2552	rBV6	5711	6051	0.50%	0.068%
70	18.497	2552	2554	2558	rBV3	6658	8711	0.72%	0.097%
71	18.697	2585	2588	2592	rVB2	19238	24616	2.04%	0.275%
72	18.814	2604	2608	2613	rBV6	15341	25087	2.08%	0.281%
73	18.943	2625	2630	2633	rBV7	7393	16290	1.35%	0.182%
74	18.979	2633	2636	2640	rVB5	13532	19154	1.59%	0.214%
75	19.090	2652	2655	2660	rVB5	11039	16718	1.38%	0.187%
76	19.319	2690	2694	2698	rBV3	24135	31870	2.64%	0.356%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120921\
 Data File : BG051431.D
 Acq On : 9 Dec 2021 13:19
 Operator : CG/JU
 Sample : M4942-01MEDL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGKP9MEDL

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-BG120821.M
 Title : SVOA CALIBRATION

77	19.378	2702	2704	2708	rVB5	7821	7817	0.65%	0.087%
78	19.484	2719	2722	2725	rBV3	15337	19969	1.65%	0.223%
79	19.525	2726	2729	2734	rVB6	24182	33723	2.79%	0.377%
80	19.590	2735	2740	2744	rBV4	21650	39009	3.23%	0.436%
81	19.895	2789	2792	2795	rVB2	20123	20406	1.69%	0.228%
82	19.954	2796	2802	2810	rBV	81061	143663	11.90%	1.607%
83	20.430	2879	2883	2887	rBV3	23732	39962	3.31%	0.447%
84	20.618	2911	2915	2920	rBV6	27053	47016	3.89%	0.526%
85	20.835	2947	2952	2958	rVB	222972	284500	23.56%	3.182%
86	20.923	2964	2967	2970	rVB2	16881	18033	1.49%	0.202%
87	21.182	3008	3011	3016	rVB2	26572	35396	2.93%	0.396%
88	21.440	3052	3055	3059	rVB3	20525	27880	2.31%	0.312%
89	21.705	3094	3100	3107	rVB	690463	994893	82.39%	11.127%
90	21.869	3122	3128	3142	rVB	276451	516496	42.77%	5.777%
91	22.004	3147	3151	3156	rVB3	23124	38715	3.21%	0.433%
92	22.322	3201	3205	3213	rVB	73146	123734	10.25%	1.384%
93	22.633	3253	3258	3263	rBV2	28773	58726	4.86%	0.657%
94	22.968	3312	3315	3322	rVB	23409	42889	3.55%	0.480%
95	23.356	3376	3381	3387	rVB2	27949	53240	4.41%	0.595%
96	24.190	3518	3523	3529	rVB2	34069	69904	5.79%	0.782%
97	25.030	3660	3666	3681	rVB3	34542	106627	8.83%	1.193%
98	25.183	3686	3692	3697	rVV2	40421	101921	8.44%	1.140%
99	25.265	3698	3706	3719	rVB2	154837	478840	39.66%	5.356%
100	26.364	3888	3893	3903	rVB4	34243	95967	7.95%	1.073%

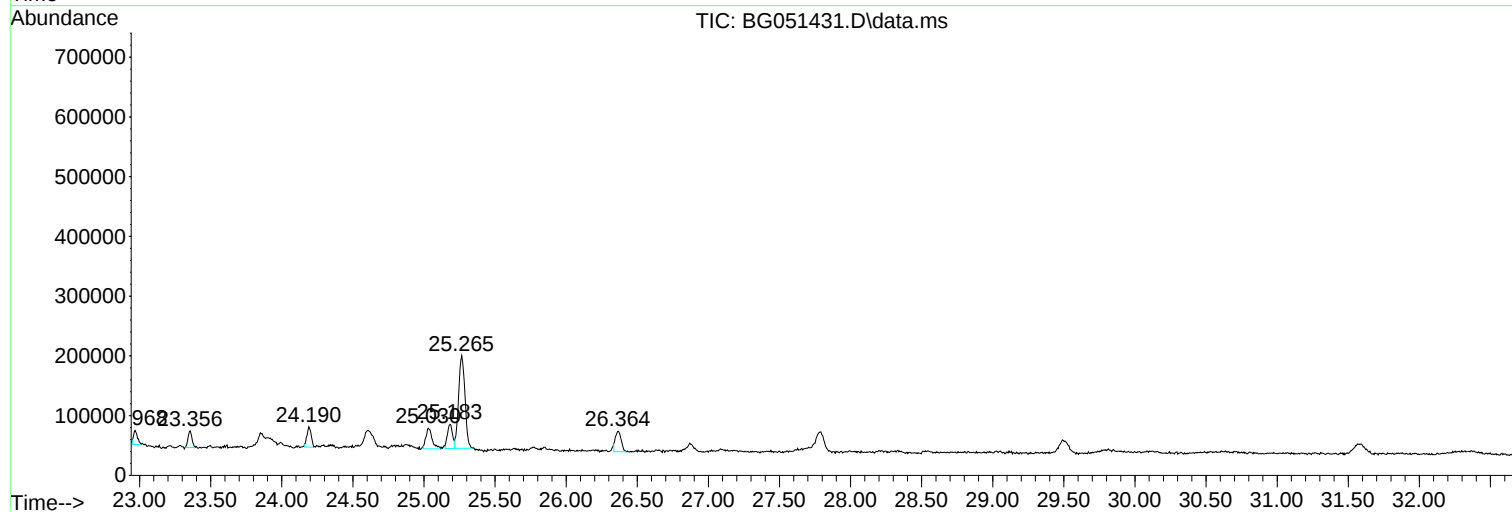
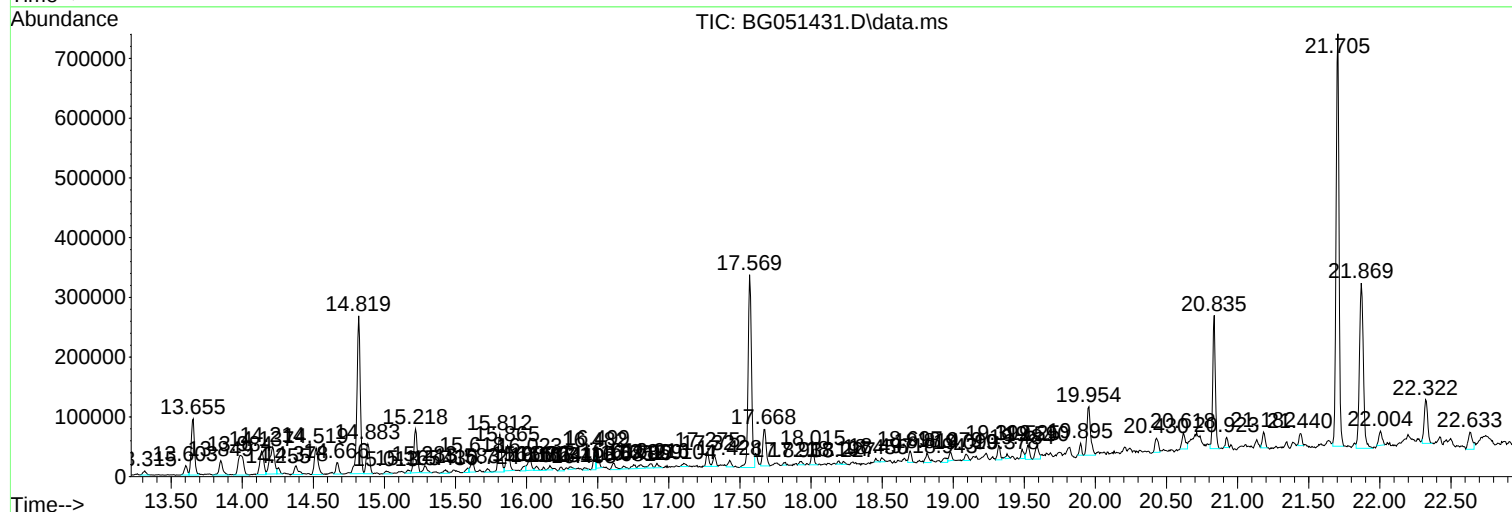
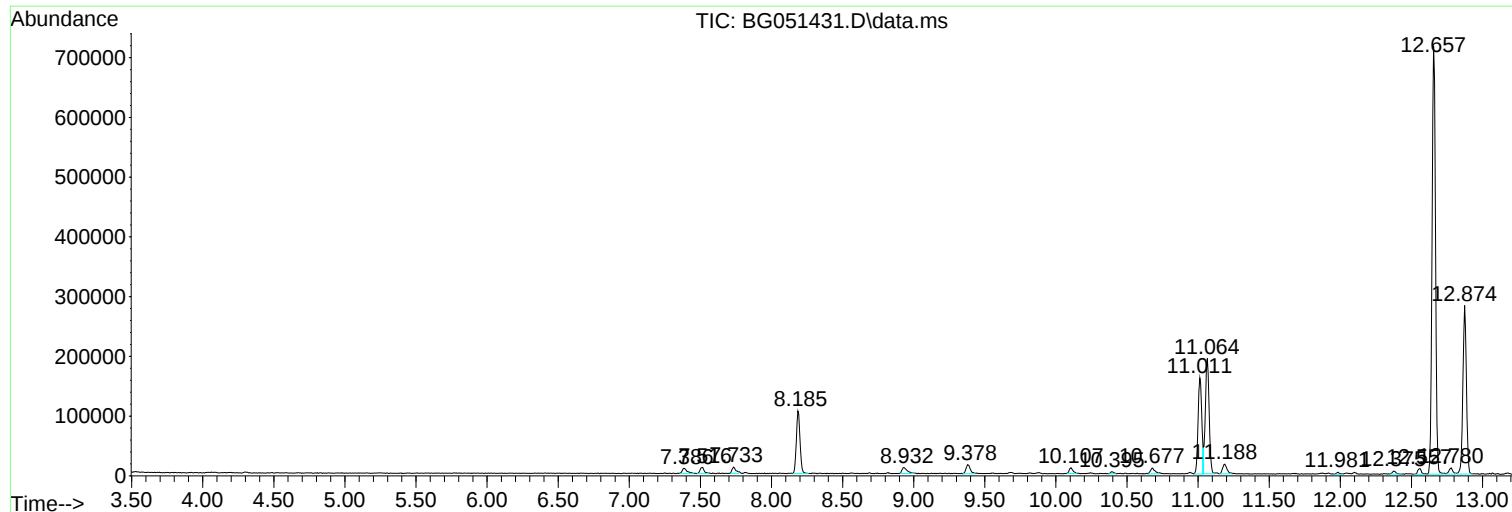
Sum of corrected areas: 8941026

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120921\
Data File : BG051431.D
Acq On : 9 Dec 2021 13:19
Operator : CG/JU
Sample : M4942-01MEDL 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGKP9MEDL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120821.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120921\
Data File : BG051431.D
Acq On : 9 Dec 2021 13:19
Operator : CG/JU
Sample : M4942-01MEDL 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGKP9MEDL

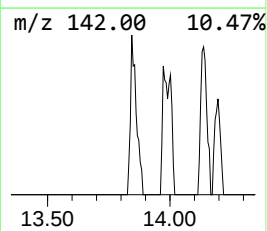
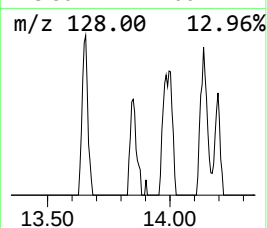
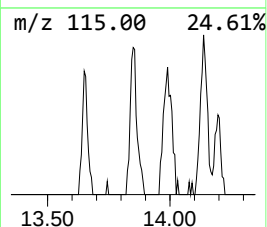
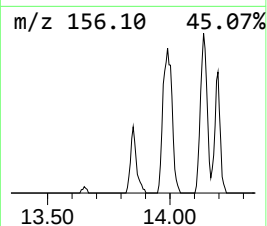
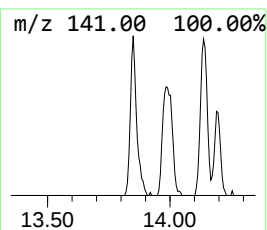
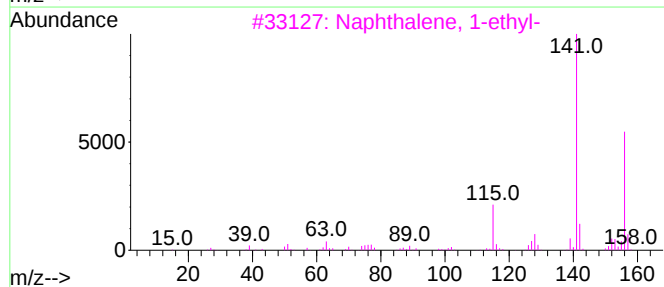
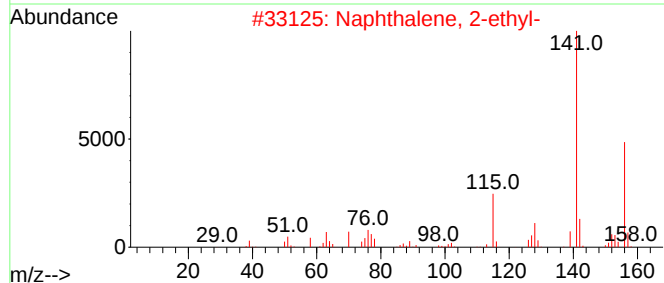
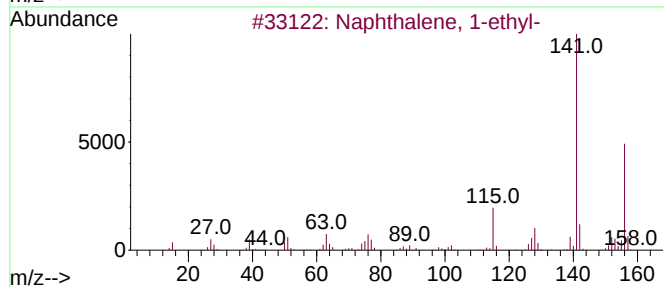
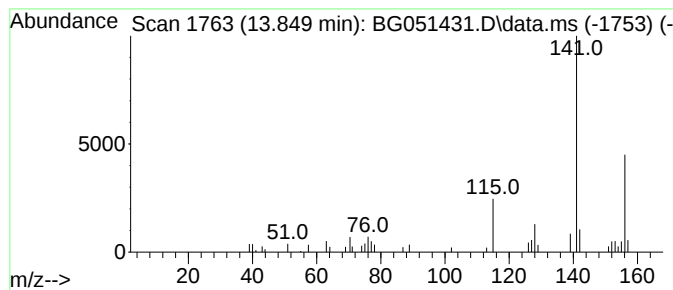
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120821.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Naphthalene, 1-ethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.849	2.07 ng/ul	45038	Acenaphthene-d10	14.819

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	96
2			Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	95
3			Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	91
4			Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	91
5			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120921\
Data File : BG051431.D
Acq On : 9 Dec 2021 13:19
Operator : CG/JU
Sample : M4942-01MEDL 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGKP9MEDL

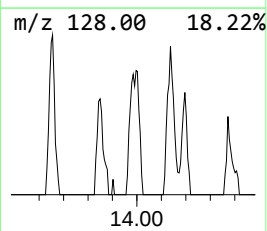
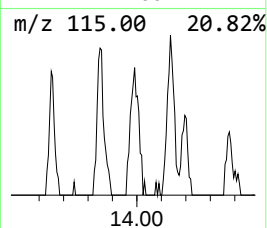
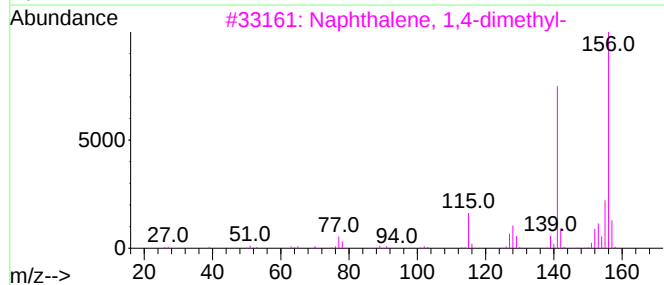
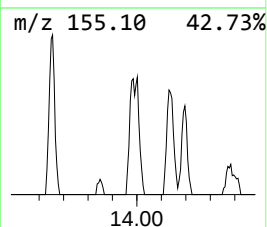
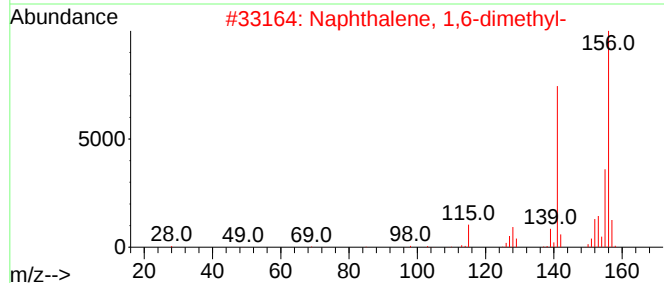
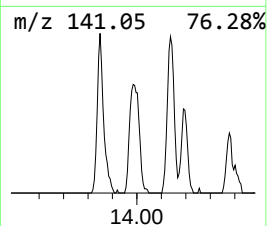
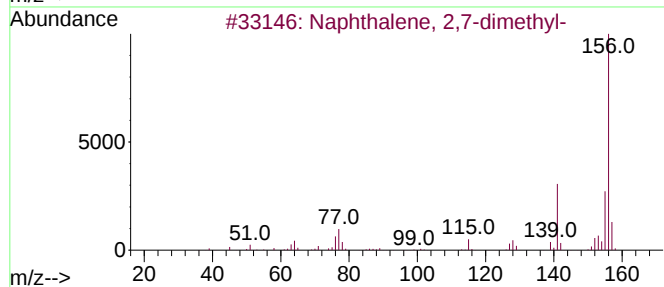
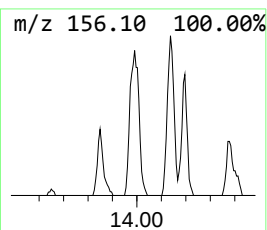
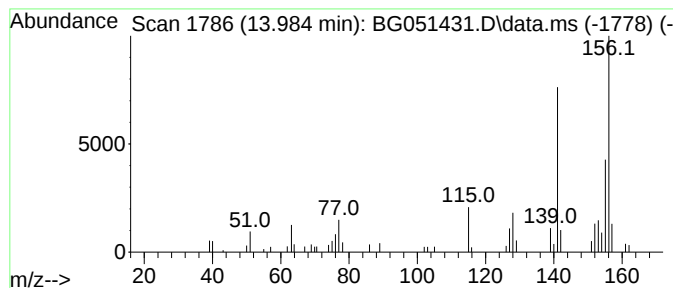
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120821.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Naphthalene, 2,7-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.985	4.13 ng/ul	89796	Acenaphthene-d10	14.819

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	95
2			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	95
3			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	95
4			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	94
5			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120921\
Data File : BG051431.D
Acq On : 9 Dec 2021 13:19
Operator : CG/JU
Sample : M4942-01MEDL 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGKP9MEDL

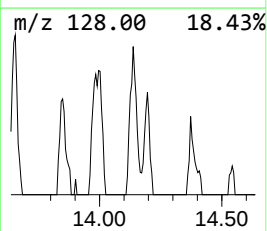
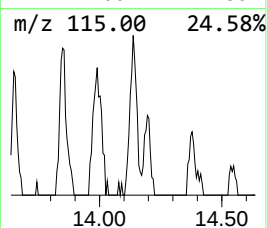
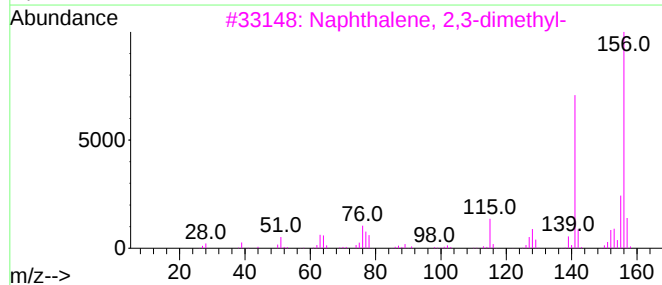
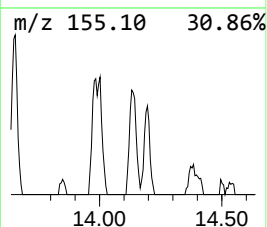
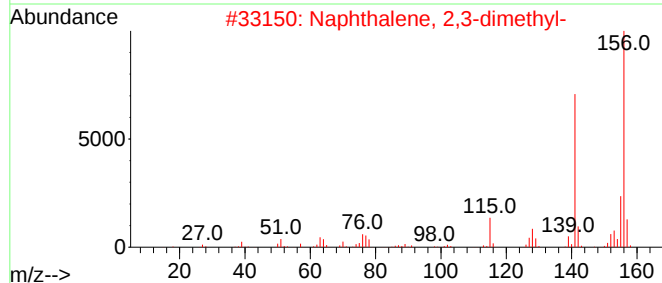
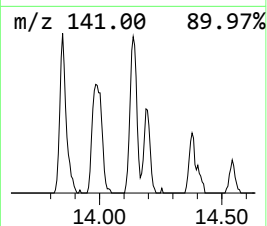
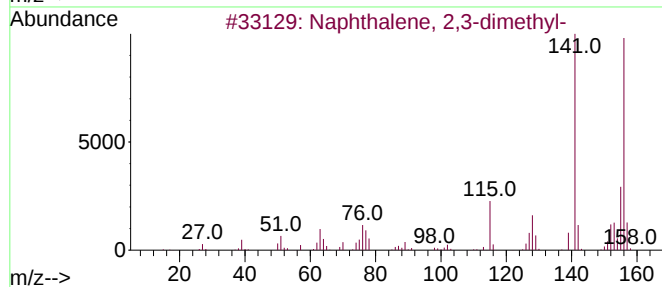
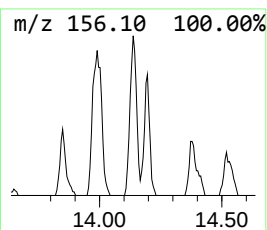
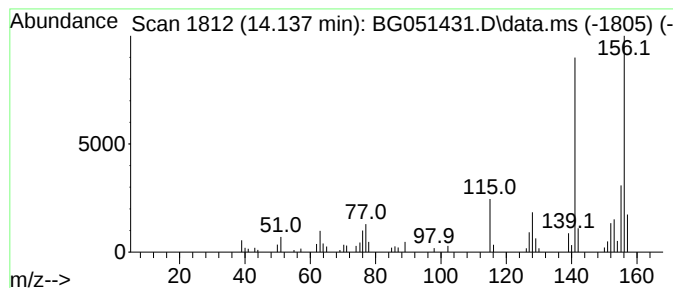
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120821.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Naphthalene, 2,3-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.137	3.51 ng/ul	76374	Acenaphthene-d10	14.819

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
2			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
3			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96
4			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96
5			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120921\
Data File : BG051431.D
Acq On : 9 Dec 2021 13:19
Operator : CG/JU
Sample : M4942-01MEDL 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGKP9MEDL

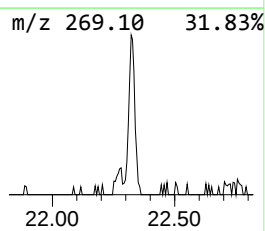
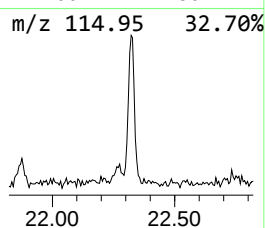
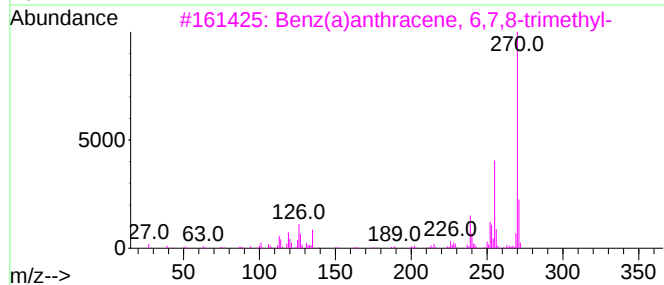
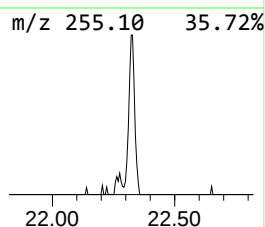
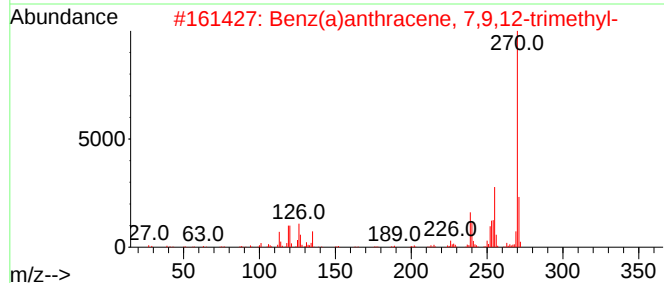
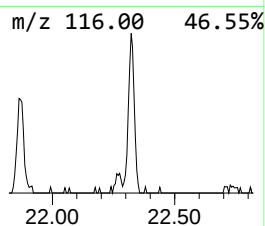
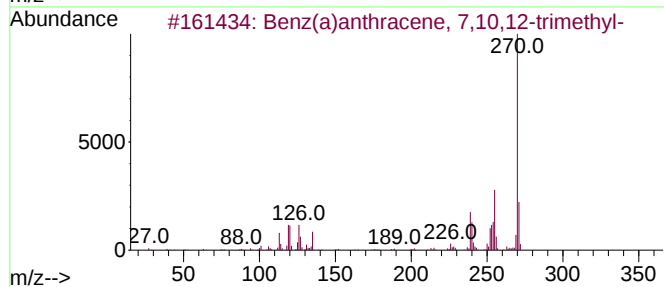
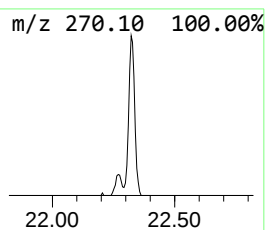
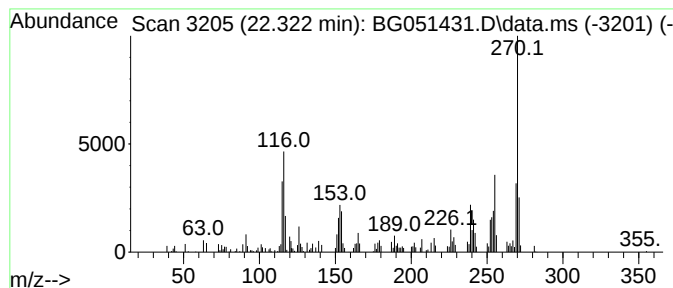
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120821.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Benz(a)anthracene, 7,10,12-... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.322	4.79 ng/ul	123734	Chrysene-d12	21.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benz(a)anthracene, 7,10,12-trime...	270	C21H18	035187-27-0	78
2			Benz(a)anthracene, 7,9,12-trimet...	270	C21H18	024891-41-6	78
3			Benz(a)anthracene, 6,7,8-trimethyl-	270	C21H18	020627-32-1	70
4			8,9,11-Trimethylbenz(a)anthracene	270	C21H18	074845-58-2	60
5			Benz[a]anthracene-7-carboxaldehy...	270	C20H14O	013345-61-4	60



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120921\
Data File : BG051431.D
Acq On : 9 Dec 2021 13:19
Operator : CG/JU
Sample : M4942-01MEDL 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

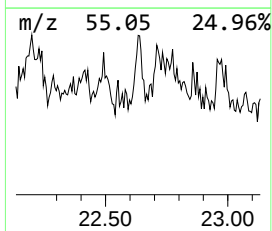
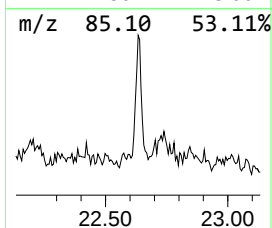
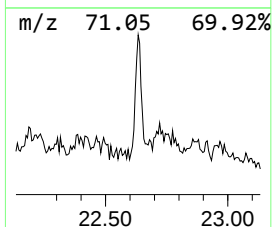
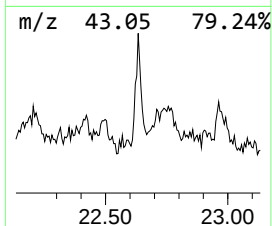
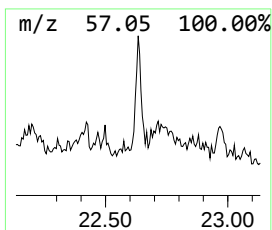
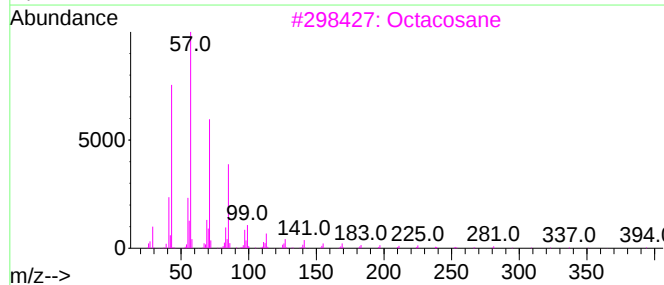
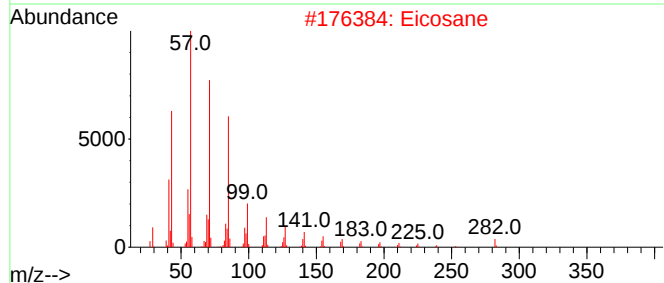
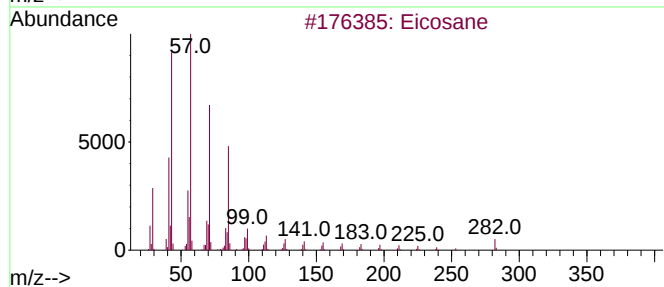
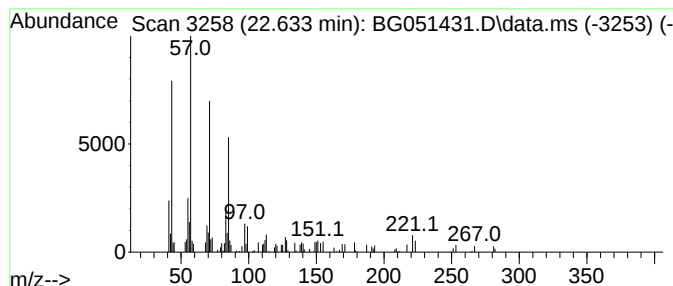
Instrument :
BNA_G
ClientSampleId :
BGKP9MEDL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120821.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD		R.T.	
22.633	2.27 ng/ul	58726	Chrysene-d12		21.869	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Eicosane		282	C20H42	000112-95-8	90
2	Eicosane		282	C20H42	000112-95-8	87
3	Octacosane		394	C28H58	000630-02-4	83
4	Hexacosane		366	C26H54	000630-01-3	83
5	Eicosane, 1-iodo-		408	C20H41I	1000406-31-8	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120921\
Data File : BG051431.D
Acq On : 9 Dec 2021 13:19
Operator : CG/JU
Sample : M4942-01MEDL 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

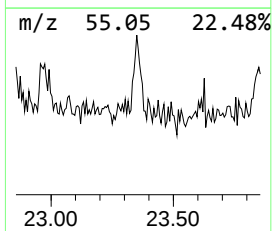
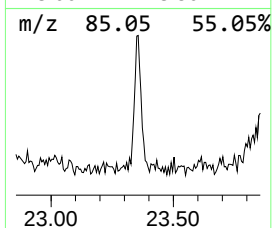
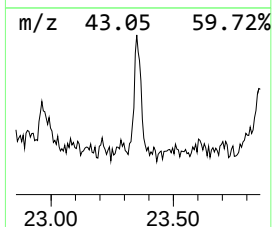
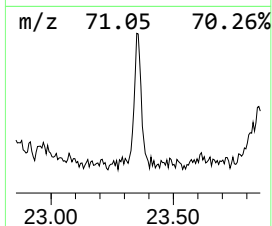
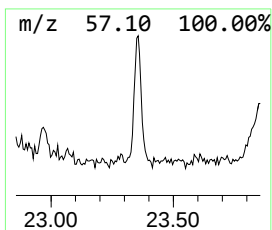
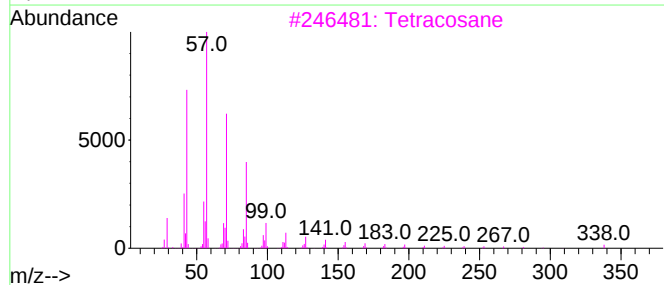
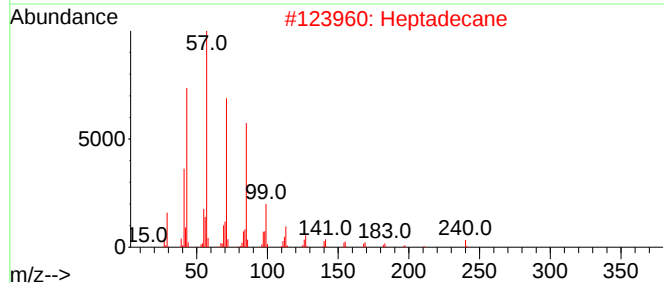
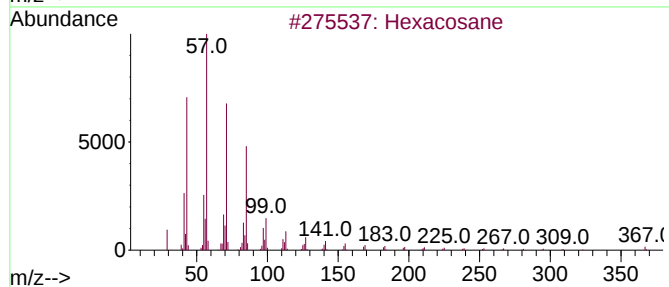
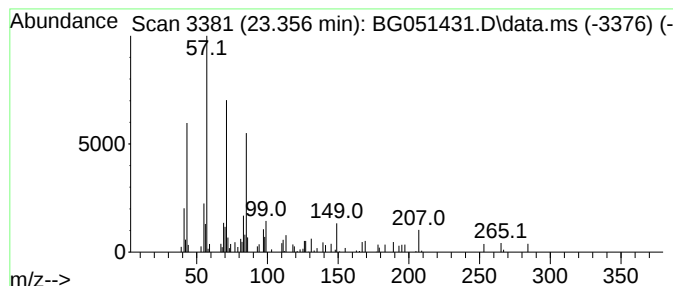
Instrument :
BNA_G
ClientSampleId :
BGKP9MEDL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120821.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.	
23.356	2.06 ng/ul	53240	Chrysene-d12	21.869	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexacosane	366	C26H54	000630-01-3	68
2	Heptadecane	240	C17H36	000629-78-7	68
3	Tetracosane	338	C24H50	000646-31-1	68
4	10-Methylnonadecane	282	C20H42	056862-62-5	64
5	Heptadecane, 8-methyl-	254	C18H38	013287-23-5	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120921\
Data File : BG051431.D
Acq On : 9 Dec 2021 13:19
Operator : CG/JU
Sample : M4942-01MEDL 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGKP9MEDL

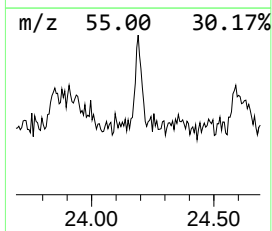
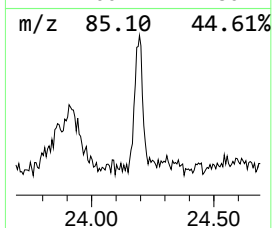
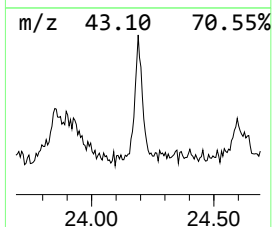
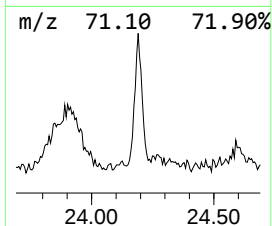
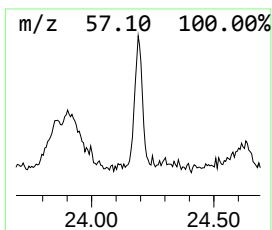
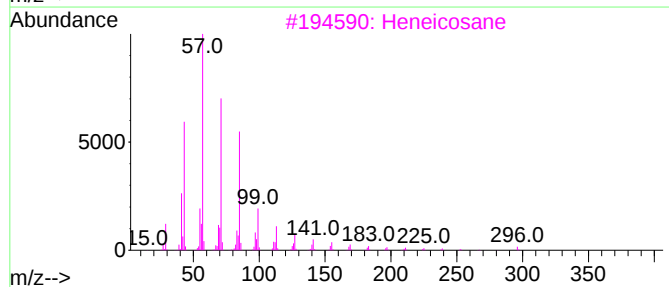
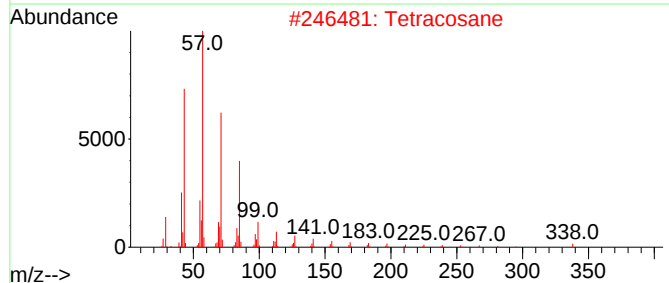
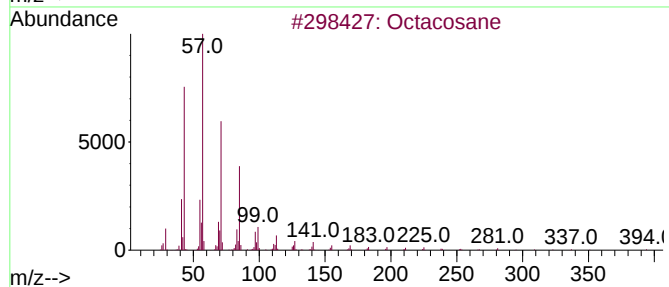
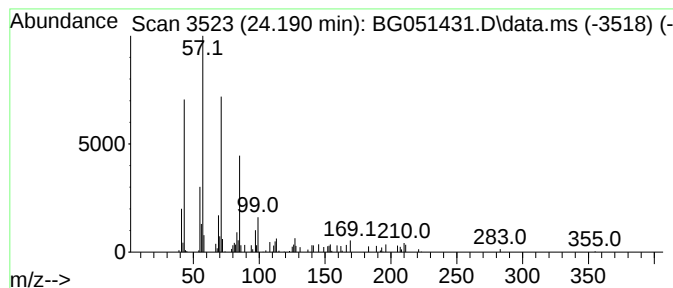
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120821.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.190	2.92 ng/ul	69904	Perylene-d12	25.265

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octacosane	394	C28H58	000630-02-4	83
2		Tetracosane	338	C24H50	000646-31-1	80
3		Heneicosane	296	C21H44	000629-94-7	80
4		Eicosane	282	C20H42	000112-95-8	80
5		Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120921\
Data File : BG051431.D
Acq On : 9 Dec 2021 13:19
Operator : CG/JU
Sample : M4942-01MEDL 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

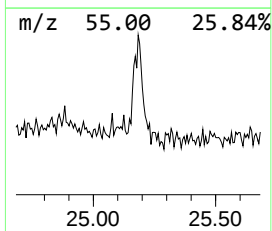
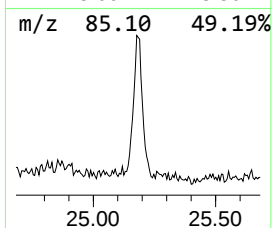
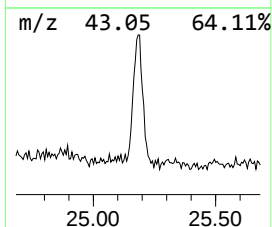
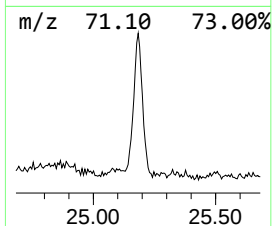
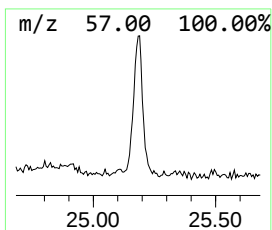
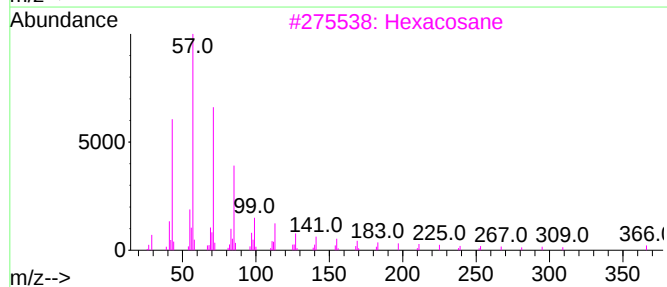
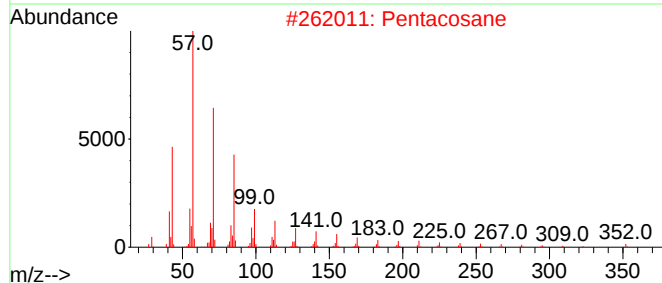
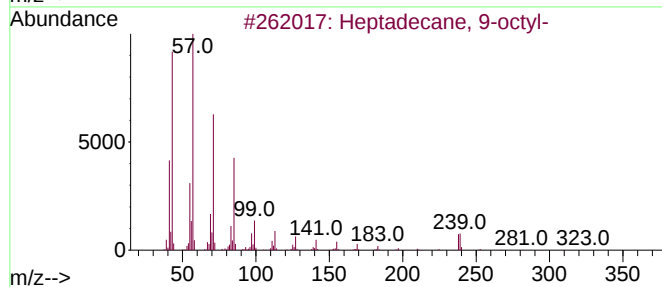
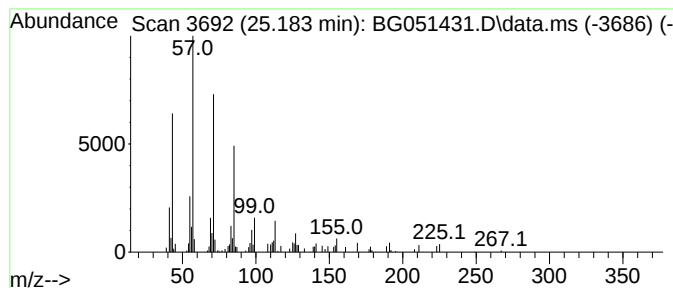
Instrument :
BNA_G
ClientSampleId :
BGKP9MEDL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120821.M
Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
25.183	4.26 ng/ul	101921	Perylene-d12		25.265	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heptadecane, 9-octyl-		352	C25H52	007225-64-1	87
2	Pentacosane		352	C25H52	000629-99-2	87
3	Hexacosane		366	C26H54	000630-01-3	87
4	Nonadecane, 2-methyl-		282	C20H42	001560-86-7	86
5	Heptadecane, 3-methyl-		254	C18H38	006418-44-6	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120921\
Data File : BG051431.D
Acq On : 9 Dec 2021 13:19
Operator : CG/JU
Sample : M4942-01MEDL 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGKP9MEDL

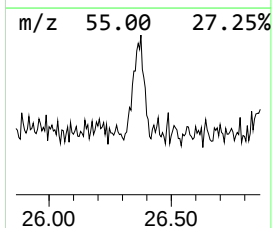
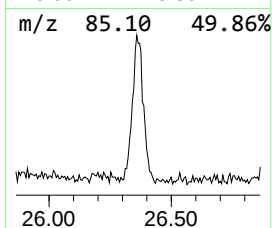
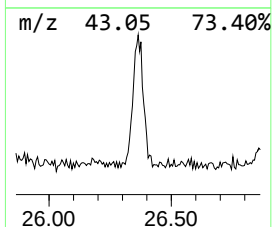
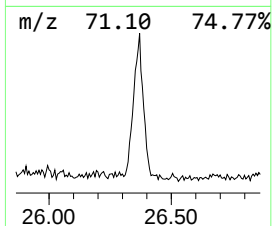
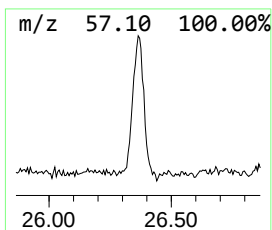
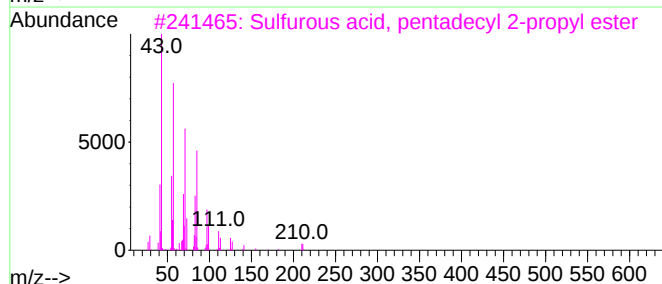
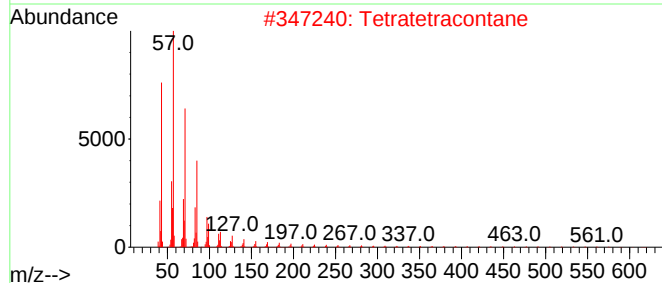
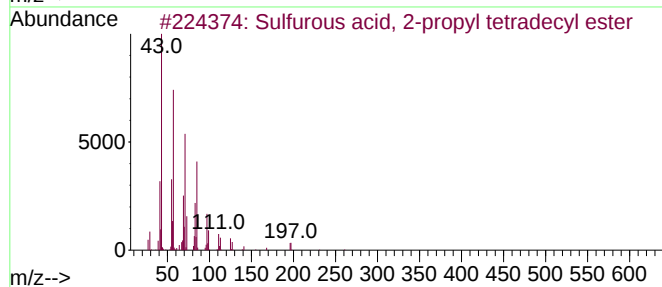
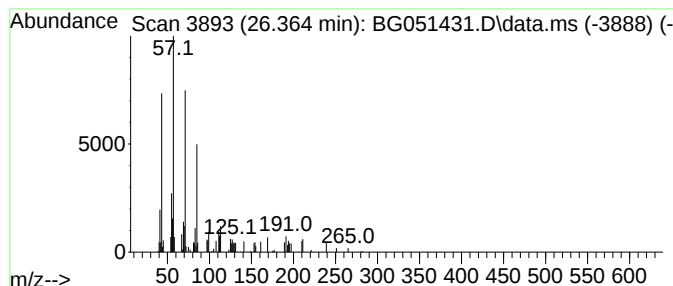
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120821.M
Quant Title : SVOA CALIBRATION

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

Peak Number 9 Sulfurous acid, 2-propyl te... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.364	4.01 ng/ul	95967	Perylene-d12	25.265

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfurous acid, 2-propyl tetradecyl ester	320	C17H36O3S	1010309-12-5	86
2			Tetratetracontane	619	C44H90	007098-22-8	86
3			Sulfurous acid, pentadecyl 2-propyl ester	334	C18H38O3S	1000309-12-6	86
4			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	80
5			Eicosane	282	C20H42	000112-95-8	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120921\
Data File : BG051431.D
Acq On : 9 Dec 2021 13:19
Operator : CG/JU
Sample : M4942-01MEDL 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGKP9MEDL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120821.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
Naphthalene, 1-...	13.849	2.1	ng/ul	45038	3	14.819	435175	20.0
Naphthalene, 2,...	13.985	4.1	ng/ul	89796	3	14.819	435175	20.0
Naphthalene, 2,...	14.137	3.5	ng/ul	76374	3	14.819	435175	20.0
Benz(a)anthrace...	22.322	4.8	ng/ul	123734	5	21.869	516496	20.0
(DEL) Alkane: S...	22.633	2.3	ng/ul	58726	5	21.869	516496	20.0
(DEL) Alkane: S...	23.356	2.1	ng/ul	53240	5	21.869	516496	20.0
(DEL) Alkane: S...	24.190	2.9	ng/ul	69904	6	25.265	478840	20.0
(DEL) Alkane: S...	25.183	4.3	ng/ul	101921	6	25.265	478840	20.0
Sulfurous acid,...	26.364	4.0	ng/ul	95967	6	25.265	478840	20.0