

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080719\
 Data File : BG042043.D
 Acq On : 7 Aug 2019 22:43
 Operator : HP/JU
 Sample : K4029-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BENQ8

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.146	5	10	30	rVB	1462297	2310360	100.00%	8.982%
2	3.411	51	55	60	rBV2	11483	18021	0.78%	0.070%
3	3.945	141	146	150	rVB5	3541	5452	0.24%	0.021%
4	4.075	164	168	175	rVB3	11600	17816	0.77%	0.069%
5	4.175	181	185	194	rVB2	3428	6917	0.30%	0.027%
6	5.097	337	342	346	rBV2	3699	6411	0.28%	0.025%
7	7.177	688	696	708	rBV	239994	441033	19.09%	1.715%
8	7.341	717	724	734	rBV	185953	331915	14.37%	1.290%
9	7.553	753	760	771	rBV	266713	472886	20.47%	1.838%
10	8.029	833	841	848	rBV	223855	388382	16.81%	1.510%
11	8.734	953	961	975	rBV	298227	549783	23.80%	2.137%
12	8.851	979	981	987	rVB4	2128	3485	0.15%	0.014%
13	9.192	1031	1039	1051	rBV	246324	458164	19.83%	1.781%
14	9.639	1110	1115	1119	rVB2	2134	3813	0.17%	0.015%
15	9.921	1156	1163	1173	rBV	221739	407800	17.65%	1.585%
16	10.103	1191	1194	1199	rVB3	1786	2618	0.11%	0.010%
17	10.467	1246	1256	1273	rBV	347034	663526	28.72%	2.580%
18	10.849	1314	1321	1333	rBV	324690	589906	25.53%	2.293%
19	10.978	1335	1343	1360	rVV	256595	513867	22.24%	1.998%
20	12.441	1587	1592	1600	rBV2	5446	10276	0.44%	0.040%
21	13.293	1733	1737	1742	rBV3	2391	2859	0.12%	0.011%
22	13.575	1780	1785	1793	rVV2	10576	17076	0.74%	0.066%
23	14.086	1865	1872	1876	rBV	717976	1063597	46.04%	4.135%
24	14.133	1876	1880	1888	rVB	204185	302510	13.09%	1.176%
25	14.380	1914	1922	1933	rBV	821095	1315428	56.94%	5.114%
26	14.686	1967	1974	1984	rBV	588125	903504	39.11%	3.512%
27	14.868	1998	2005	2017	rBV	159997	311876	13.50%	1.212%
28	14.985	2023	2025	2030	rVB2	2077	2857	0.12%	0.011%
29	15.097	2039	2044	2050	rVB3	20343	30106	1.30%	0.117%
30	15.491	2106	2111	2115	rBV2	4200	6796	0.29%	0.026%
31	15.544	2115	2120	2124	rVB5	2930	4642	0.20%	0.018%
32	15.679	2136	2143	2151	rBV	1108546	1696267	73.42%	6.594%
33	15.790	2156	2162	2180	rVV	240482	408139	17.67%	1.587%
34	15.920	2180	2184	2190	rVV2	14446	19515	0.84%	0.076%

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080719\
 Data File : BG042043.D
 Acq On : 7 Aug 2019 22:43
 Operator : HP/JU
 Sample : K4029-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BENQ8

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
 Title : SVOA CALIBRATION

35	16.401	2263	2266	2270	rBV4	2748	4348	0.19%	0.017%
36	16.466	2274	2277	2281	rVB4	3795	4106	0.18%	0.016%
37	16.578	2290	2296	2301	rBV5	3810	7004	0.30%	0.027%
38	16.977	2361	2364	2368	rVB4	1894	2570	0.11%	0.010%
39	17.200	2399	2402	2404	rBV4	2088	2772	0.12%	0.011%
40	17.353	2424	2428	2434	rVB3	5583	8574	0.37%	0.033%
41	17.435	2434	2442	2448	rBV	716375	1125649	48.72%	4.376%
42	17.477	2448	2449	2453	rVV	33532	36085	1.56%	0.140%
43	17.535	2453	2459	2472	rVV	1170065	1789425	77.45%	6.957%
44	17.618	2472	2473	2480	rVB6	2769	4755	0.21%	0.018%
45	17.723	2488	2491	2494	rVB3	2545	2715	0.12%	0.011%
46	17.817	2503	2507	2508	rBV3	3092	3274	0.14%	0.013%
47	17.941	2524	2528	2531	rBV2	3473	4615	0.20%	0.018%
48	17.970	2531	2533	2537	rVB3	2531	2476	0.11%	0.010%
49	18.029	2537	2543	2546	rBV4	4303	7534	0.33%	0.029%
50	18.105	2553	2556	2560	rBV4	2132	3560	0.15%	0.014%
51	18.223	2574	2576	2580	rVB4	2910	3531	0.15%	0.014%
52	18.334	2588	2595	2603	rBV4	77212	157407	6.81%	0.612%
53	18.399	2603	2606	2610	rVB	18764	26085	1.13%	0.101%
54	18.505	2620	2624	2629	rBV4	9125	18638	0.81%	0.072%
55	18.634	2642	2646	2649	rBV6	5502	7911	0.34%	0.031%
56	18.816	2671	2677	2680	rBV3	5549	9890	0.43%	0.038%
57	18.846	2680	2682	2693	rVB9	4630	10164	0.44%	0.040%
58	18.992	2704	2707	2710	rBV4	2265	2732	0.12%	0.011%
59	19.057	2715	2718	2721	rVV5	3562	4985	0.22%	0.019%
60	19.198	2738	2742	2744	rBV5	4755	8374	0.36%	0.033%
61	19.227	2744	2747	2749	rVV3	7567	10508	0.45%	0.041%
62	19.257	2749	2752	2755	rVB	16374	17284	0.75%	0.067%
63	19.316	2760	2762	2767	rVB6	4480	5855	0.25%	0.023%
64	19.369	2767	2771	2772	rBV4	6370	7042	0.30%	0.027%
65	19.457	2782	2786	2787	rBV	18184	18453	0.80%	0.072%
66	19.492	2788	2792	2799	rVB	80947	117691	5.09%	0.458%
67	19.551	2800	2802	2805	rVB4	5482	4676	0.20%	0.018%
68	19.604	2806	2811	2816	rBV7	17732	29567	1.28%	0.115%
69	19.715	2826	2830	2833	rBV	10228	13685	0.59%	0.053%
70	19.827	2843	2849	2862	rBV	1485043	2223658	96.25%	8.645%
71	19.927	2864	2866	2872	rVB7	6828	10332	0.45%	0.040%

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080719\
 Data File : BG042043.D
 Acq On : 7 Aug 2019 22:43
 Operator : HP/JU
 Sample : K4029-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BENQ8

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
 Title : SVOA CALIBRATION

72	20.027	2881	2883	2885	rBV3	4985	4620	0.20%	0.018%
73	20.144	2899	2903	2904	rBV3	5135	5496	0.24%	0.021%
74	20.179	2904	2909	2910	rBV4	7949	12729	0.55%	0.049%
75	20.344	2933	2937	2938	rBV3	16711	21991	0.95%	0.085%
76	20.444	2952	2954	2958	rVB2	10961	9593	0.42%	0.037%
77	20.643	2984	2988	2991	rBV2	11723	17590	0.76%	0.068%
78	20.861	3020	3025	3029	rVB5	20224	31485	1.36%	0.122%
79	21.366	3106	3111	3121	rBV3	149659	312950	13.55%	1.217%
80	21.719	3163	3171	3177	rBV	776228	1362827	58.99%	5.298%
81	21.924	3201	3206	3211	rBV3	49207	85908	3.72%	0.334%
82	22.553	3307	3313	3324	rBV3	93480	197981	8.57%	0.770%
83	23.258	3428	3433	3441	rVB	95974	174524	7.55%	0.678%
84	23.452	3462	3466	3471	rVB3	25754	47314	2.05%	0.184%
85	23.945	3546	3550	3558	rBV3	19924	55321	2.39%	0.215%
86	24.081	3567	3573	3581	rBV	139800	295815	12.80%	1.150%
87	24.762	3679	3689	3699	rBV	750152	2062803	89.28%	8.019%
88	24.985	3717	3727	3735	rBV	453457	1330836	57.60%	5.174%
89	25.056	3735	3739	3748	rVB2	92368	219873	9.52%	0.855%
90	26.213	3928	3936	3947	rVB4	101379	325735	14.10%	1.266%
91	27.612	4167	4174	4187	rVB5	41544	141908	6.14%	0.552%

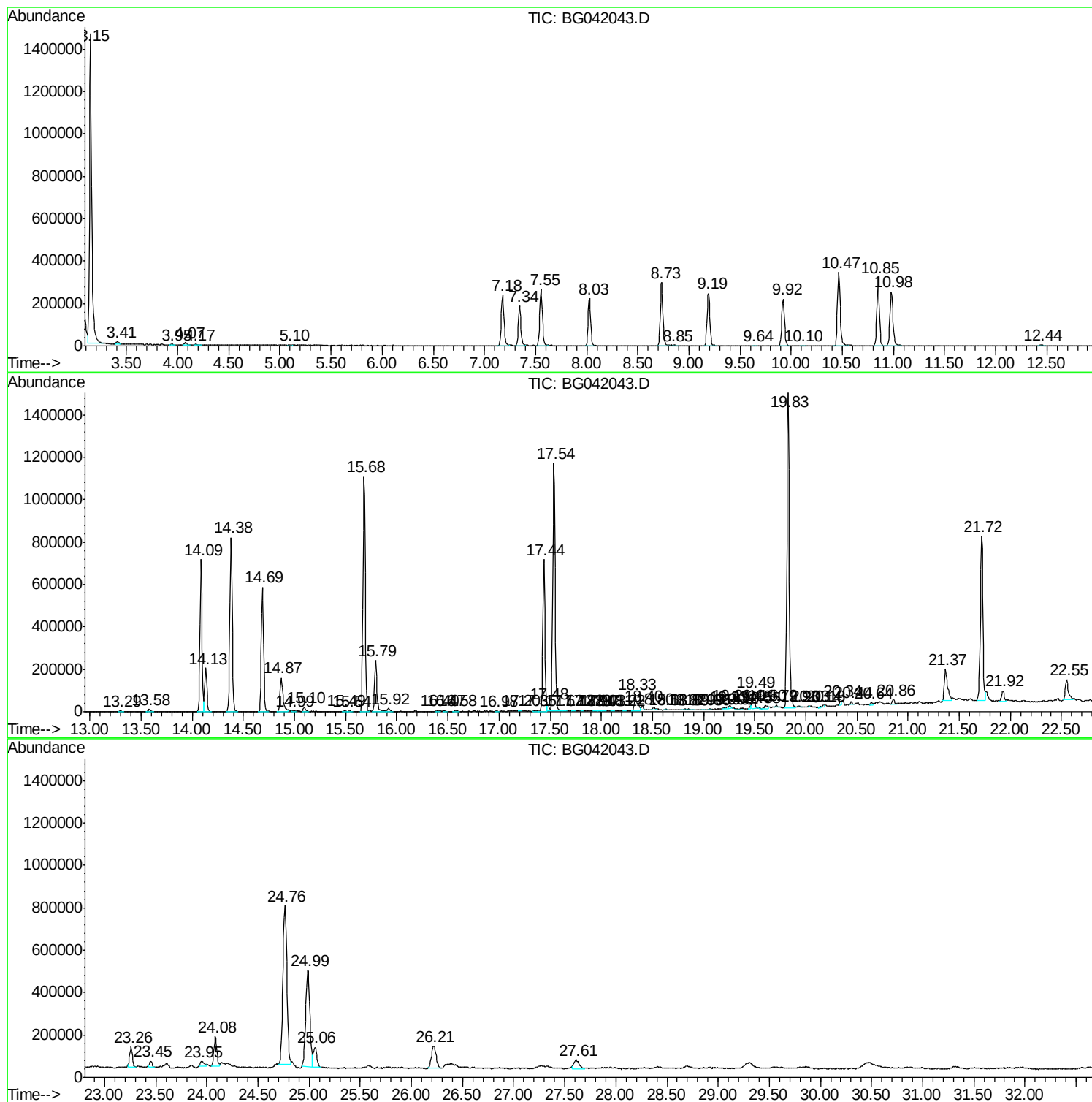
Sum of corrected areas: 25722832

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080719\
Data File : BG042043.D
Acq On : 7 Aug 2019 22:43
Operator : HP/JU
Sample : K4029-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BENQ8

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080719\
Data File : BG042043.D
Acq On : 7 Aug 2019 22:43
Operator : HP/JU
Sample : K4029-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BENQ8

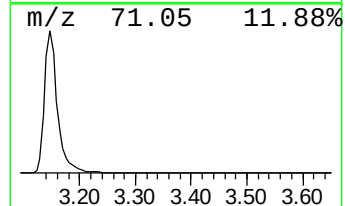
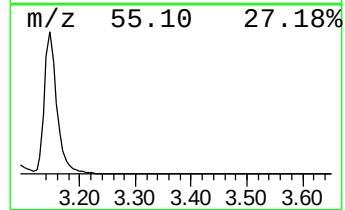
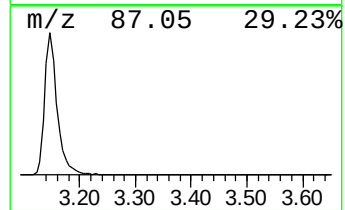
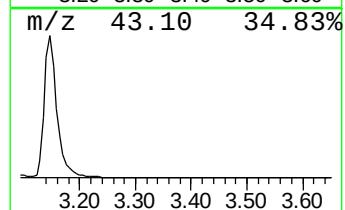
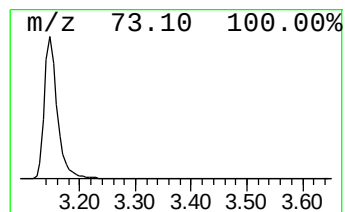
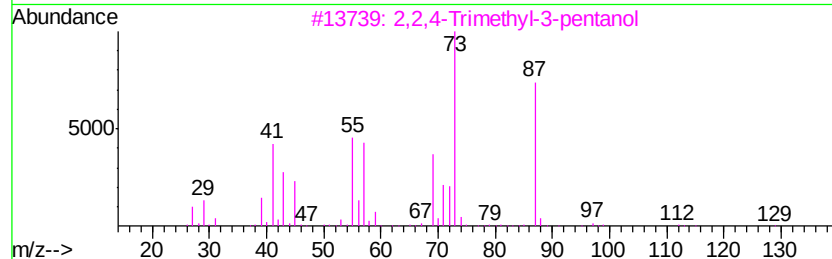
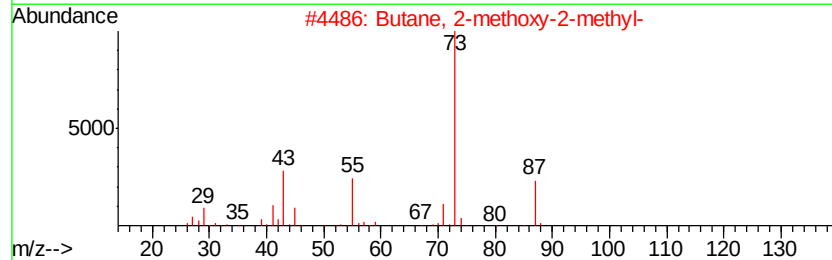
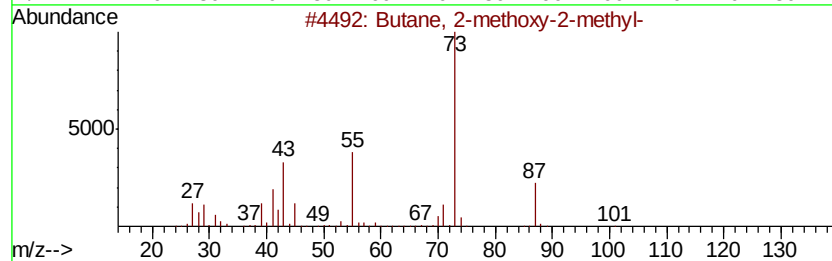
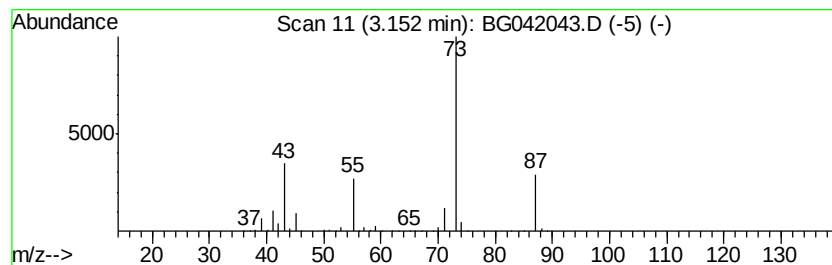
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.15	118.97 ng/ul	2310360	1,4-Dichlorobenzene-d4	8.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	59
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	59
3		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	22



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080719\
Data File : BG042043.D
Acq On : 7 Aug 2019 22:43
Operator : HP/JU
Sample : K4029-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BENQ8

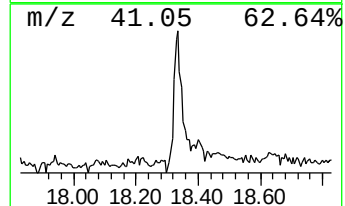
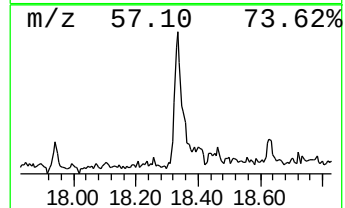
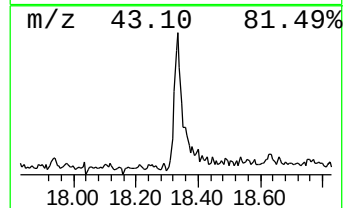
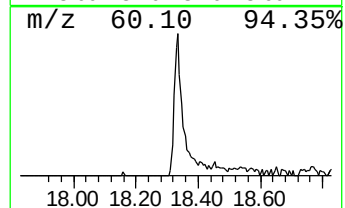
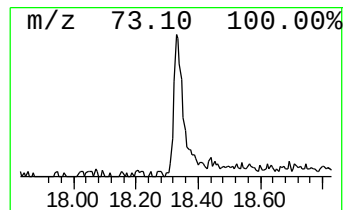
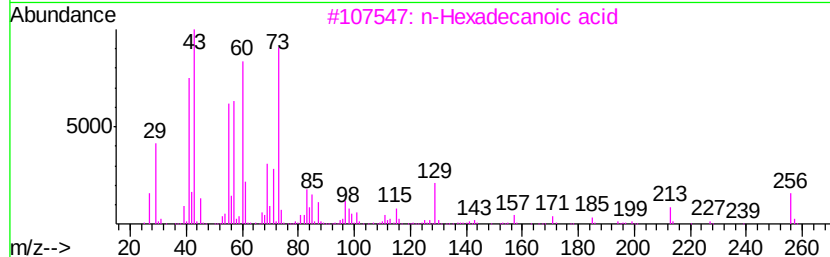
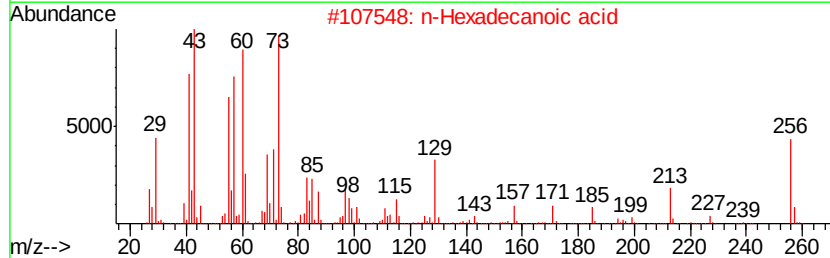
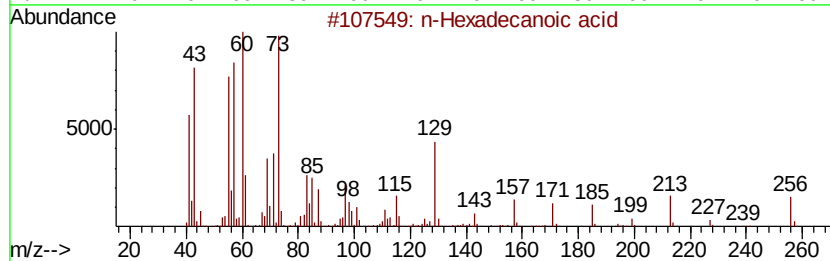
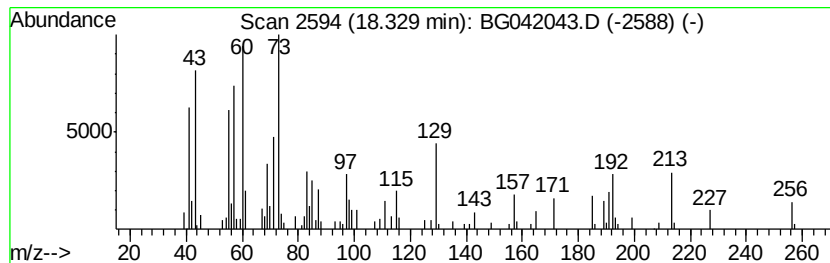
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Hexadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.33	2.80 ng/ul	157407	Phenanthrene-d10	17.44

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	58
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	53
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	53



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080719\
Data File : BG042043.D
Acq On : 7 Aug 2019 22:43
Operator : HP/JU
Sample : K4029-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

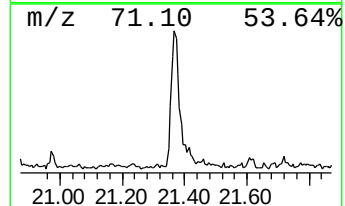
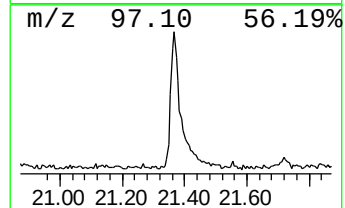
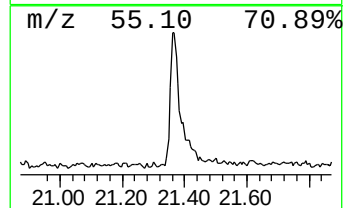
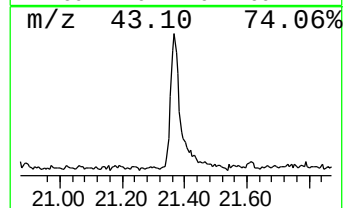
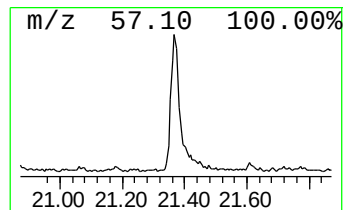
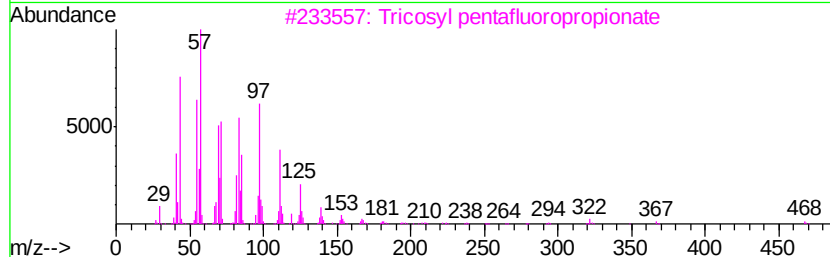
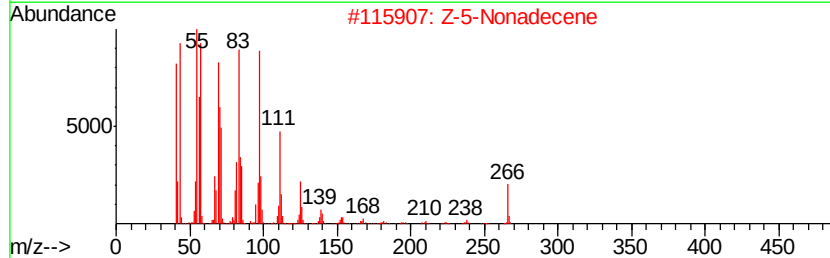
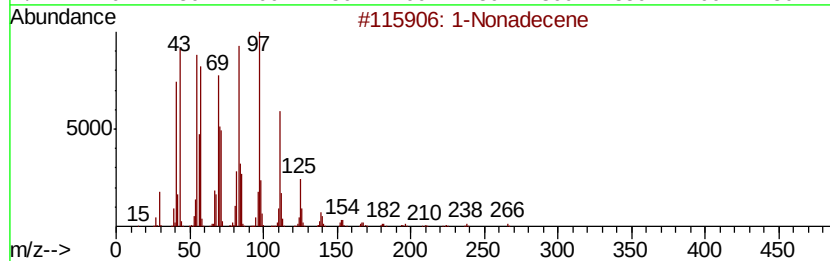
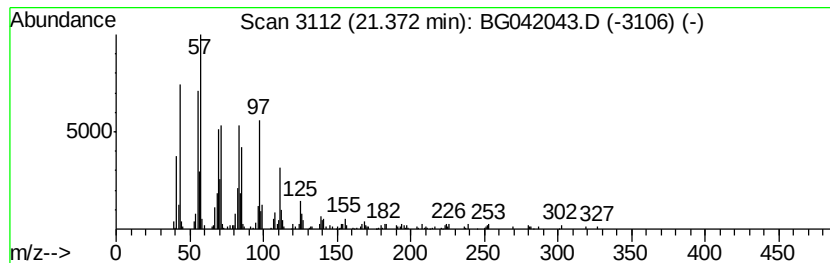
Instrument :
BNA_G
ClientSampleId :
BENQ8

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Cyclic21.37 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.37	4.59 ng/ul	312950	Chrysene-d12	21.72	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Nonadecene	266	C19H38	018435-45-5	99
2	Z-5-Nonadecene	266	C19H38	1000131-11-8	95
3	Tricosyl pentafluoropropionate	486	C26H47F5O2	1000351-81-0	95
4	1-Eicosene	280	C20H40	003452-07-1	95
5	Docosyl trifluoroacetate	422	C24H45F3O2	1000351-75-5	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080719\
Data File : BG042043.D
Acq On : 7 Aug 2019 22:43
Operator : HP/JU
Sample : K4029-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BENQ8

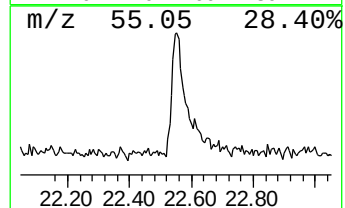
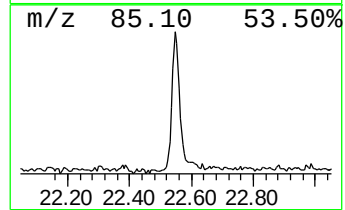
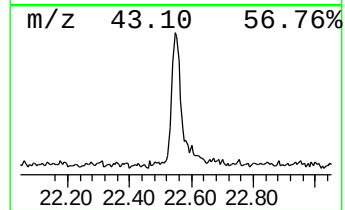
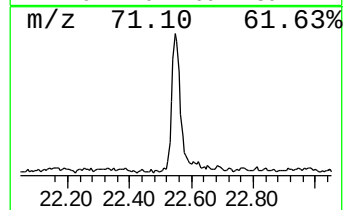
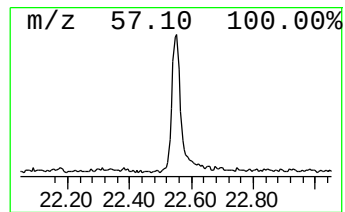
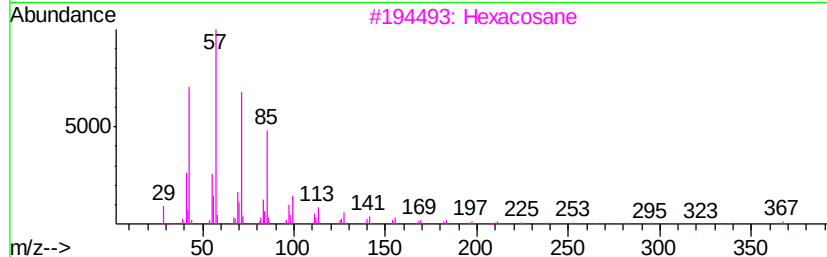
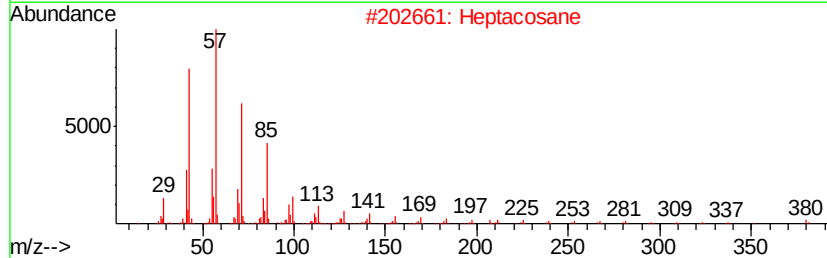
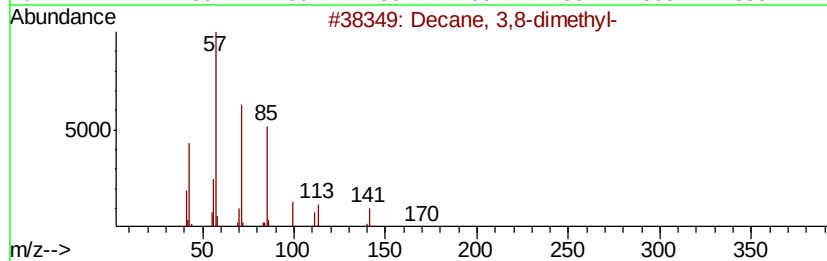
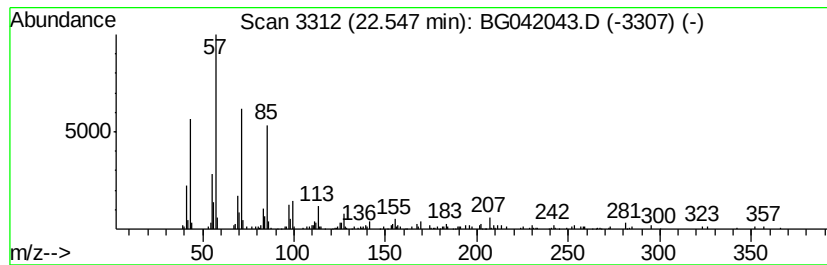
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.55	2.91 ng/ul	197981	Chrysene-d12	21.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	91
2		Heptacosane	380	C27H56	000593-49-7	91
3		Hexacosane	366	C26H54	000630-01-3	90
4		Octacosane	394	C28H58	000630-02-4	90
5		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080719\
Data File : BG042043.D
Acq On : 7 Aug 2019 22:43
Operator : HP/JU
Sample : K4029-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BENQ8

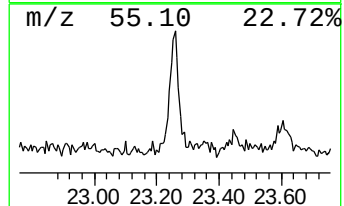
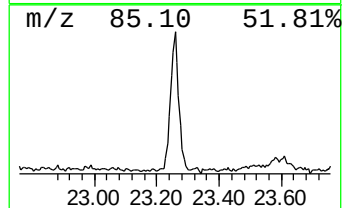
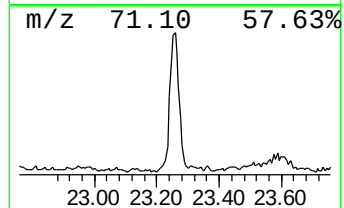
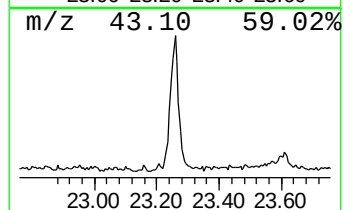
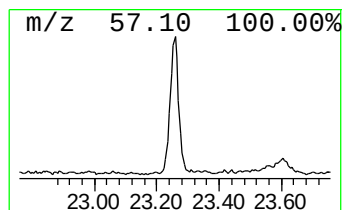
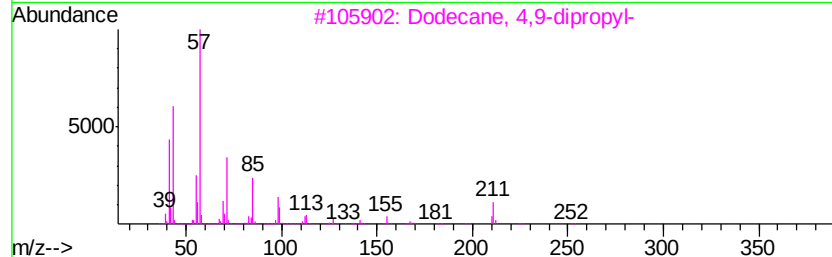
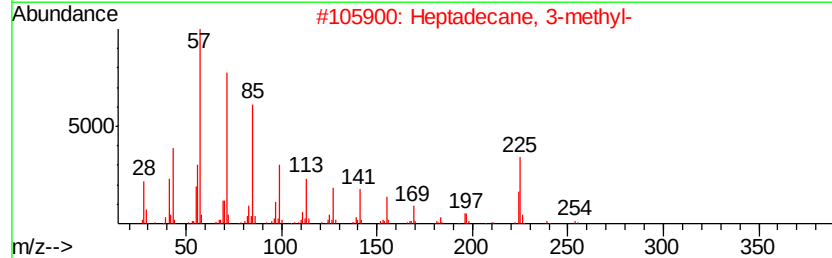
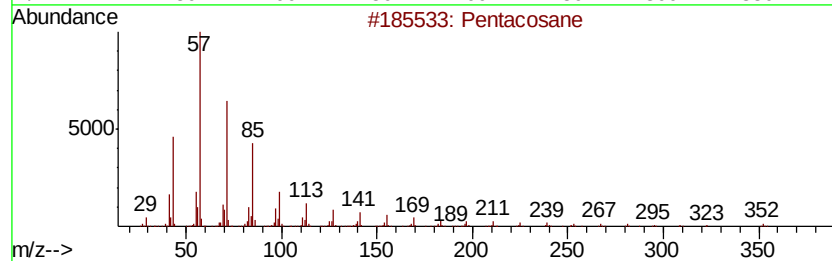
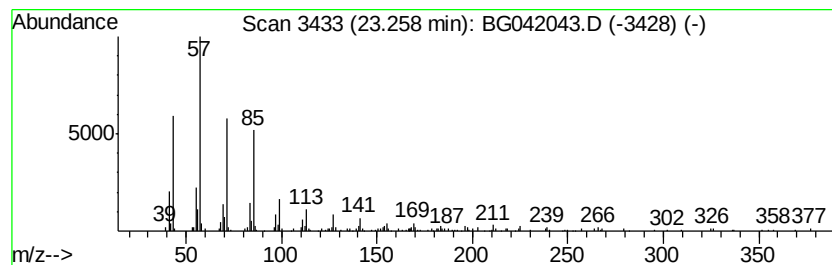
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.26	2.56 ng/ul	174524	Chrysene-d12	21.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentacosane	352	C25H52	000629-99-2	90
2		Heptadecane, 3-methyl-	254	C18H38	006418-44-6	90
3		Dodecane, 4,9-dipropyl-	254	C18H38	003054-63-5	90
4		Dodecane, 4,9-dipropyl-	254	C18H38	003054-63-5	90
5		Tetradecane, 2,6,10-trimethyl-	240	C17H36	014905-56-7	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080719\
Data File : BG042043.D
Acq On : 7 Aug 2019 22:43
Operator : HP/JU
Sample : K4029-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BENQ8

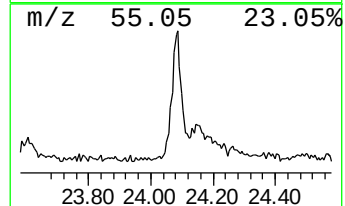
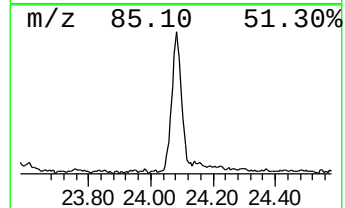
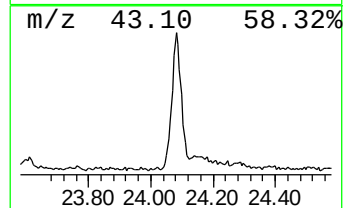
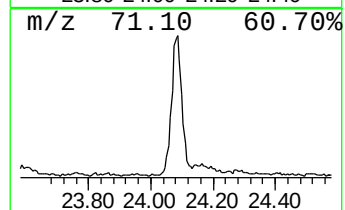
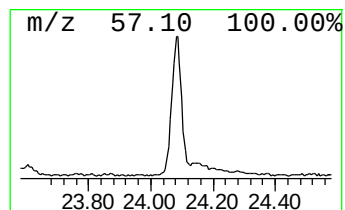
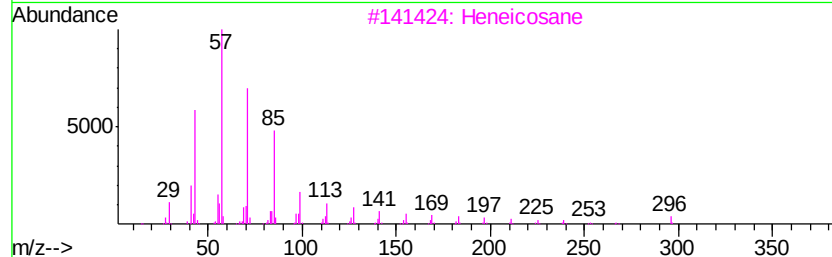
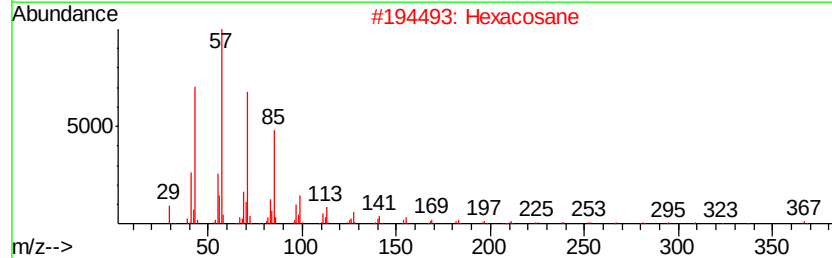
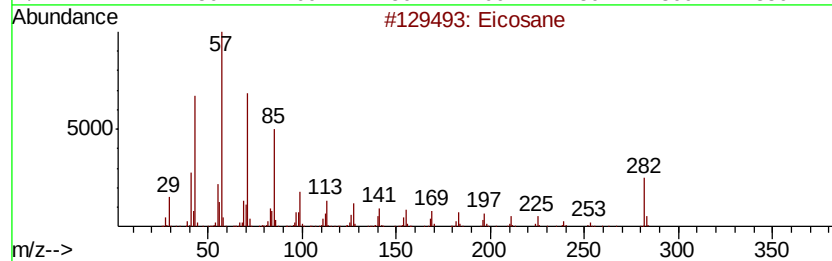
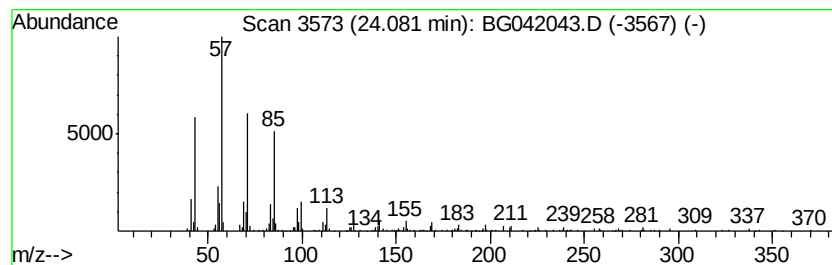
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.08	4.45 ng/ul	295815	Perylene-d12	24.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	91
2		Hexacosane	366	C26H54	000630-01-3	90
3		Heneicosane	296	C21H44	000629-94-7	90
4		2-methyloctacosane	408	C29H60	1000376-72-8	90
5		Tetracosane, 11-decyl-	479	C34H70	055429-84-0	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080719\
Data File : BG042043.D
Acq On : 7 Aug 2019 22:43
Operator : HP/JU
Sample : K4029-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BENQ8

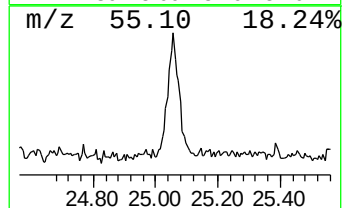
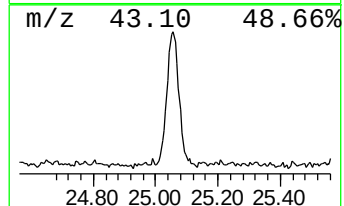
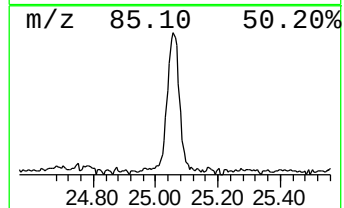
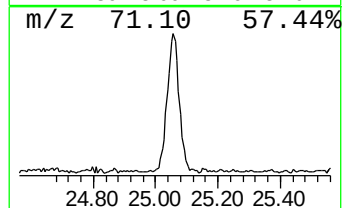
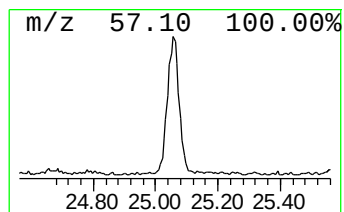
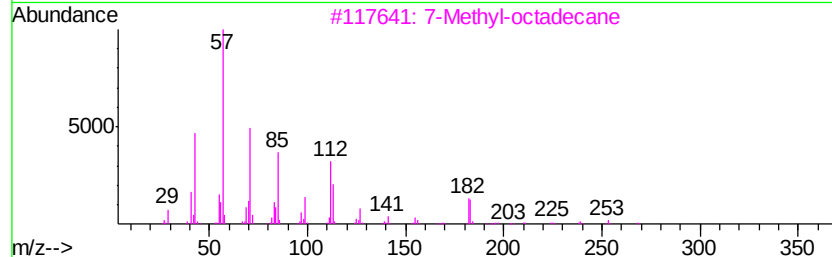
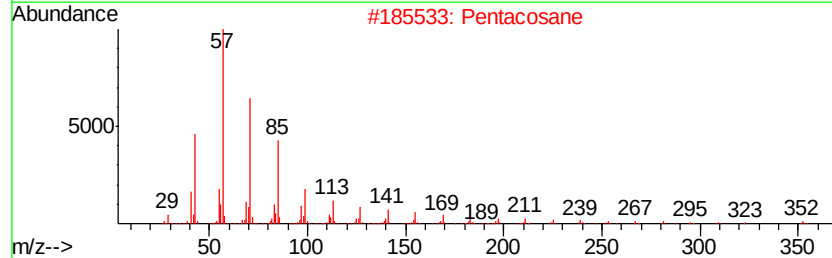
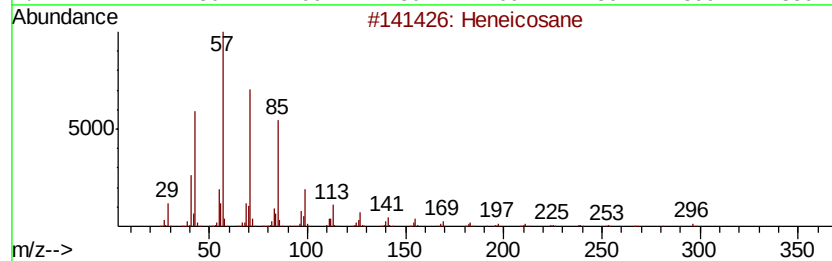
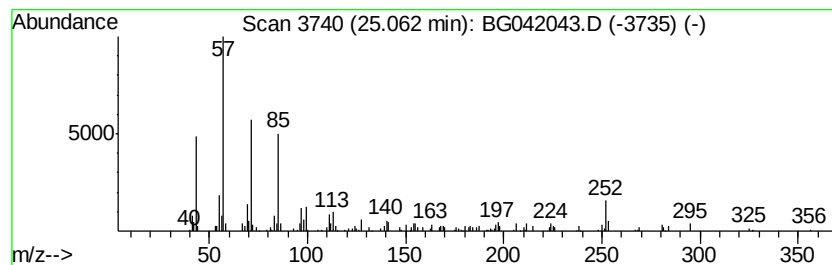
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.06	3.30 ng/ul	219873	Perylene-d12	24.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	94
2		Pentacosane	352	C25H52	000629-99-2	91
3		7-Methyl-octadecane	268	C19H40	1000192-63-3	90
4		Heneicosane	296	C21H44	000629-94-7	90
5		Hentriacontane	437	C31H64	000630-04-6	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080719\
Data File : BG042043.D
Acq On : 7 Aug 2019 22:43
Operator : HP/JU
Sample : K4029-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BENQ8

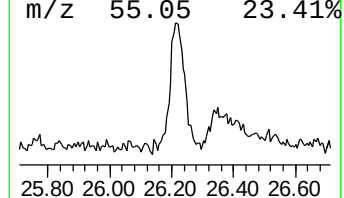
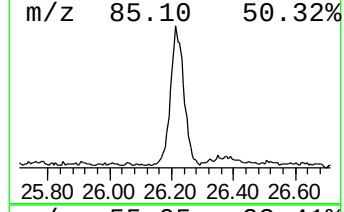
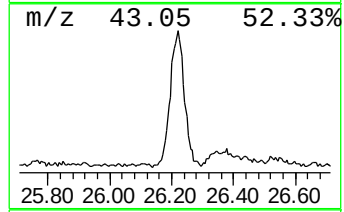
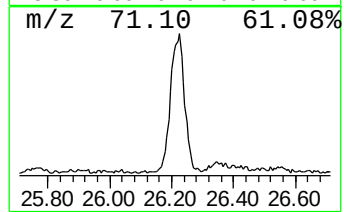
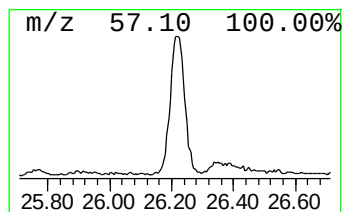
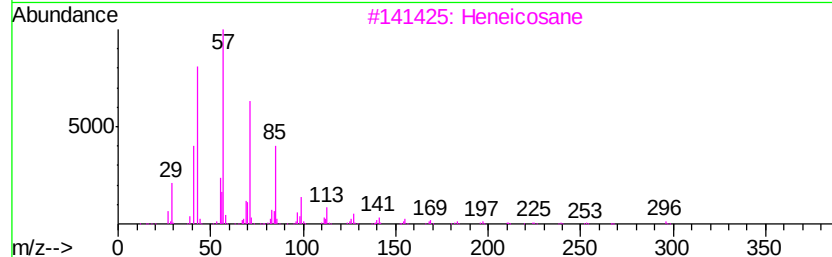
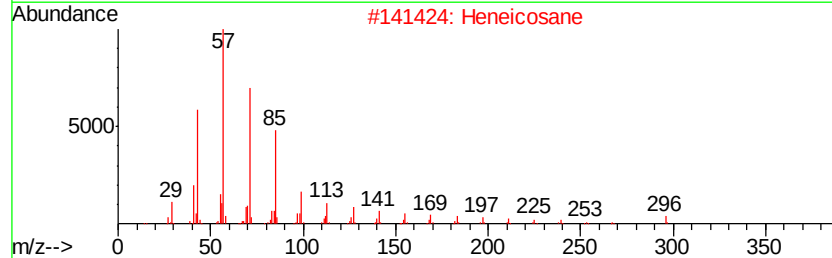
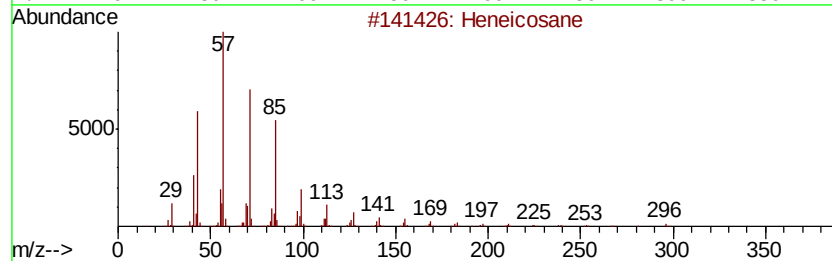
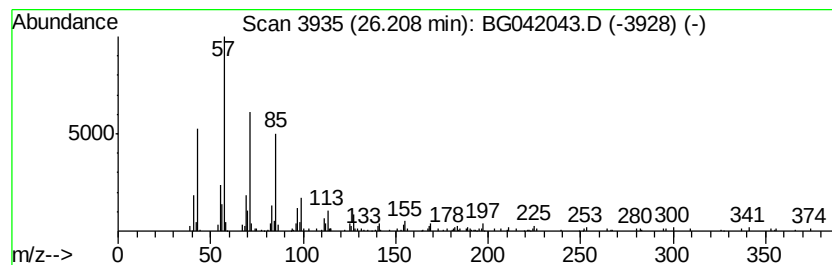
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.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.
26.21	4.90 ng/ul	325735	Perylene-d12	24.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	98
2		Heneicosane	296	C21H44	000629-94-7	94
3		Heneicosane	296	C21H44	000629-94-7	93
4		Hexacosane	366	C26H54	000630-01-3	91
5		Tetracosane	338	C24H50	000646-31-1	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080719\
Data File : BG042043.D
Acq On : 7 Aug 2019 22:43
Operator : HP/JU
Sample : K4029-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BENQ8

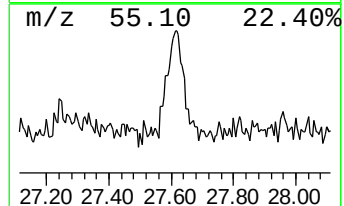
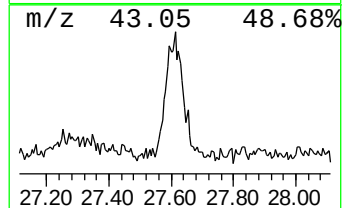
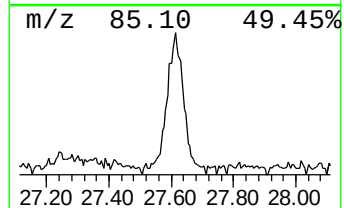
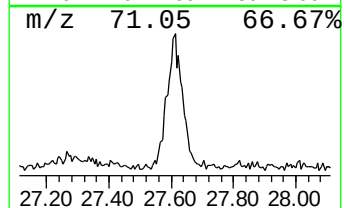
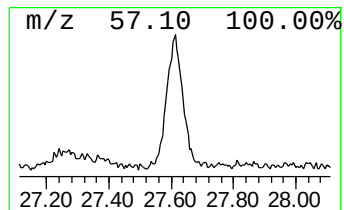
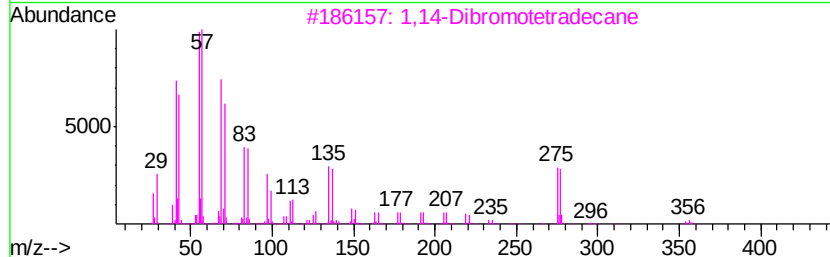
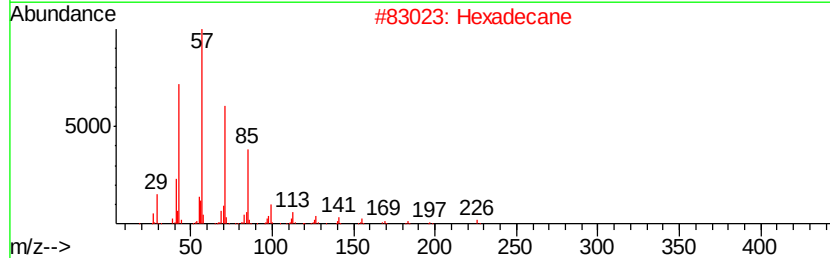
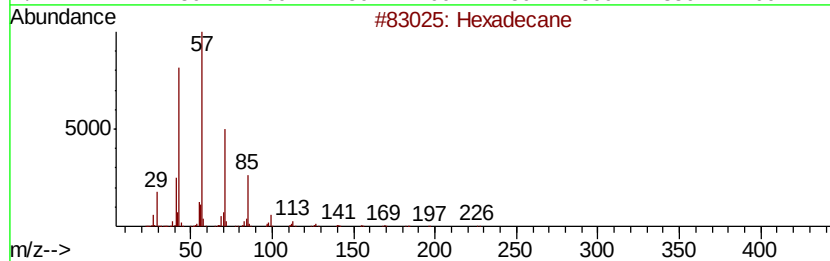
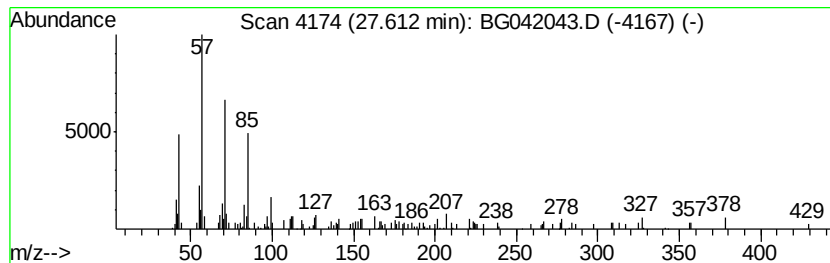
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.61	2.13 ng/ul	141908	Perylene-d12	24.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane	226	C16H34	000544-76-3	64
2		Hexadecane	226	C16H34	000544-76-3	64
3		1,14-Dibromotetradecane	354	C14H28Br2	037688-96-3	58
4		Nonadecane, 2-methyl-	282	C20H42	001560-86-7	52
5		Nonadecane	268	C19H40	000629-92-5	52



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG080719\
Data File : BG042043.D
Acq On : 7 Aug 2019 22:43
Operator : HP/JU
Sample : K4029-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BENQ8

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.15	119.0	ng/ul	2310360	1	8.03	388382	20.0
n-Hexadecanoic acid	18.33	2.8	ng/ul	157407	4	17.44	1125650	20.0
(DEL) Alkane: Cyc...	21.37	4.6	ng/ul	312950	5	21.72	1362830	20.0
(DEL) Alkane: Str...	22.55	2.9	ng/ul	197981	5	21.72	1362830	20.0
(DEL) Alkane: Str...	23.26	2.6	ng/ul	174524	5	21.72	1362830	20.0
(DEL) Alkane: Str...	24.08	4.5	ng/ul	295815	6	24.99	1330840	20.0
(DEL) Alkane: Str...	25.06	3.3	ng/ul	219873	6	24.99	1330840	20.0
(DEL) Alkane: Str...	26.21	4.9	ng/ul	325735	6	24.99	1330840	20.0
(DEL) Alkane: Str...	27.61	2.1	ng/ul	141908	6	24.99	1330840	20.0