

Data Path : Z:\HPCHEM1\BNA G\DATA\BG111715\
 Data File : BG019669.D
 Acq On : 17 Nov 2015 21:01
 Operator : UM/NP
 Sample : G4427-13
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BC799

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:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG111615.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	3.085	38	42	51	rBV	27589	48236	5.41%	0.441%
2	3.161	51	55	69	rVB	151693	222725	25.00%	2.038%
3	3.443	99	103	108	rBV2	5027	6724	0.75%	0.062%
4	5.182	394	399	405	rVB2	2452	3633	0.41%	0.033%
5	5.429	435	441	449	rVB	16992	24934	2.80%	0.228%
6	7.039	709	715	721	rBV	39695	59894	6.72%	0.548%
7	7.292	750	758	770	rBV	98442	174215	19.55%	1.594%
8	7.462	781	787	796	rVB	75128	119447	13.41%	1.093%
9	7.673	816	823	829	rBV	85955	144648	16.24%	1.323%
10	7.920	861	865	870	rBV	6628	10046	1.13%	0.092%
11	8.044	881	886	893	rBV3	3869	7592	0.85%	0.069%
12	8.149	897	904	913	rVB	71239	119442	13.41%	1.093%
13	8.337	931	936	941	rBV3	2910	4703	0.53%	0.043%
14	8.384	941	944	946	rVV2	2676	3583	0.40%	0.033%
15	8.420	948	950	956	rVB3	2607	4284	0.48%	0.039%
16	8.849	1015	1023	1034	rBV	129464	221637	24.88%	2.028%
17	9.319	1095	1103	1112	rBV	94407	166610	18.70%	1.524%
18	9.430	1118	1122	1131	rBV3	8594	17827	2.00%	0.163%
19	10.047	1220	1227	1234	rBV2	80844	146083	16.40%	1.336%
20	10.588	1311	1319	1330	rBV	127869	221818	24.90%	2.029%
21	10.723	1337	1342	1349	rBV3	3424	5920	0.66%	0.054%
22	10.976	1378	1385	1393	rVB	111956	193967	21.77%	1.775%
23	11.105	1399	1407	1415	rBV	107443	192744	21.63%	1.763%
24	11.745	1512	1516	1519	rBV2	4674	5777	0.65%	0.053%
25	11.980	1551	1556	1558	rBV2	2508	3338	0.37%	0.031%
26	12.926	1712	1717	1721	rBV2	8139	10099	1.13%	0.092%
27	13.050	1734	1738	1746	rBV2	1689	3801	0.43%	0.035%
28	13.138	1746	1753	1758	rVV2	5529	7591	0.85%	0.069%
29	13.379	1789	1794	1799	rBV3	9072	12847	1.44%	0.118%
30	13.437	1799	1804	1808	rVB2	4084	5613	0.63%	0.051%
31	13.655	1837	1841	1845	rBV2	4212	5781	0.65%	0.053%
32	13.696	1845	1848	1853	rVB	2478	3688	0.41%	0.034%
33	13.878	1874	1879	1883	rBV2	2722	4195	0.47%	0.038%
34	14.037	1902	1906	1910	rBV3	4123	5002	0.56%	0.046%

Data Path : Z:\HPCHEM1\BNA G\DATA\BG111715\
 Data File : BG019669.D
 Acq On : 17 Nov 2015 21:01
 Operator : UM/NP
 Sample : G4427-13
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BC799

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:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG111615.M
 Title : SVOA CALIBRATION

35	14.178	1922	1930	1934	rBV	286915	424679	47.67%	3.885%
36	14.225	1934	1938	1944	rVB	334626	463528	52.03%	4.241%
37	14.401	1964	1968	1973	rBV3	2856	4363	0.49%	0.040%
38	14.477	1975	1981	1991	rVB	245586	378372	42.47%	3.462%
39	14.654	2004	2011	2015	rVB2	7714	11346	1.27%	0.104%
40	14.783	2026	2033	2040	rBV2	236071	376291	42.24%	3.443%
41	14.859	2042	2046	2052	rVB3	4359	5974	0.67%	0.055%
42	14.965	2057	2064	2074	rBV	155074	247406	27.77%	2.263%
43	15.165	2093	2098	2101	rBV3	4053	7426	0.83%	0.068%
44	15.270	2110	2116	2122	rVB2	6059	9587	1.08%	0.088%
45	15.552	2159	2164	2167	rBV2	5228	7354	0.83%	0.067%
46	15.600	2167	2172	2176	rVB	13144	18372	2.06%	0.168%
47	15.770	2194	2201	2207	rVV	340846	514231	57.72%	4.705%
48	15.876	2214	2219	2229	rVV	142835	210676	23.65%	1.927%
49	15.999	2232	2240	2246	rBV5	6624	14490	1.63%	0.133%
50	16.457	2314	2318	2321	rBV2	12977	18221	2.05%	0.167%
51	16.587	2334	2340	2344	rBV2	6019	8291	0.93%	0.076%
52	16.639	2344	2349	2355	rVV8	6085	12392	1.39%	0.113%
53	16.704	2355	2360	2365	rVV7	7668	12996	1.46%	0.119%
54	16.751	2365	2368	2373	rVB3	3586	4260	0.48%	0.039%
55	16.792	2373	2375	2379	rBV5	3248	4520	0.51%	0.041%
56	16.904	2389	2394	2400	rVB6	5398	11042	1.24%	0.101%
57	16.974	2402	2406	2409	rVV3	6781	9040	1.01%	0.083%
58	17.045	2414	2418	2423	rVB5	2920	4903	0.55%	0.045%
59	17.245	2448	2452	2457	rBV3	8560	11917	1.34%	0.109%
60	17.297	2458	2461	2467	rVB4	3879	6889	0.77%	0.063%
61	17.521	2493	2499	2504	rBV2	391045	573490	64.37%	5.247%
62	17.562	2504	2506	2510	rVV	20256	24667	2.77%	0.226%
63	17.621	2510	2516	2527	rVB	441298	648440	72.78%	5.932%
64	17.873	2554	2559	2564	rBV4	19627	29412	3.30%	0.269%
65	17.985	2575	2578	2583	rVB4	6291	7309	0.82%	0.067%
66	18.279	2626	2628	2636	rVB6	2390	3753	0.42%	0.034%
67	18.384	2641	2646	2652	rBV5	26708	41638	4.67%	0.381%
68	18.443	2652	2656	2663	rVV5	5929	13338	1.50%	0.122%
69	18.531	2667	2671	2673	rVV4	2942	4192	0.47%	0.038%
70	18.590	2677	2681	2688	rVB5	5670	11674	1.31%	0.107%
71	18.890	2728	2732	2736	rBV5	6123	11416	1.28%	0.104%

Data Path : Z:\HPCHEM1\BNA G\DATA\BG111715\
 Data File : BG019669.D
 Acq On : 17 Nov 2015 21:01
 Operator : UM/NP
 Sample : G4427-13
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BC799

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:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG111615.M
 Title : SVOA CALIBRATION

72	18.984	2743	2748	2751	rBV5	4173	9289	1.04%	0.085%
73	19.231	2787	2790	2794	rBV3	13747	16358	1.84%	0.150%
74	19.301	2798	2802	2808	rVB5	10145	19208	2.16%	0.176%
75	19.560	2838	2846	2853	rVB	58342	90423	10.15%	0.827%
76	19.648	2857	2861	2867	rBV6	11328	17158	1.93%	0.157%
77	19.777	2880	2883	2890	rVB5	13816	19983	2.24%	0.183%
78	19.894	2896	2903	2912	rBV	564879	865190	97.11%	7.915%
79	20.094	2933	2937	2940	rBV5	5128	7589	0.85%	0.069%
80	20.235	2957	2961	2962	rBV3	8021	9165	1.03%	0.084%
81	20.300	2970	2972	2978	rVB2	10420	13246	1.49%	0.121%
82	20.394	2985	2988	2998	rVB4	24155	41464	4.65%	0.379%
83	20.776	3050	3053	3058	rVB	17737	26063	2.93%	0.238%
84	21.052	3095	3100	3105	rVB3	48499	73365	8.23%	0.671%
85	21.399	3155	3159	3166	rVB4	47099	72244	8.11%	0.661%
86	21.551	3183	3185	3188	rVB2	8450	7214	0.81%	0.066%
87	21.592	3188	3192	3197	rBV7	18070	26443	2.97%	0.242%
88	21.786	3217	3225	3232	rBV	479371	890912	100.00%	8.151%
89	22.397	3327	3329	3336	rVB7	17653	24672	2.77%	0.226%
90	22.574	3351	3359	3369	rVB6	35209	102438	11.50%	0.937%
91	22.809	3394	3399	3412	rVB8	61077	152941	17.17%	1.399%
92	23.085	3439	3446	3455	rVB5	47685	115905	13.01%	1.060%
93	23.555	3521	3526	3532	rVB5	19102	34380	3.86%	0.315%
94	23.866	3573	3579	3585	rVB6	22246	54254	6.09%	0.496%
95	24.078	3602	3615	3619	rBV8	42177	141017	15.83%	1.290%
96	24.295	3650	3652	3653	rBV2	5483	4648	0.52%	0.043%
97	24.424	3666	3674	3682	rVB3	67661	162398	18.23%	1.486%
98	24.789	3728	3736	3741	rBV5	53000	134774	15.13%	1.233%
99	24.877	3742	3751	3759	rVB	260151	693207	77.81%	6.342%
100	25.106	3779	3790	3800	rBV2	260601	748203	83.98%	6.845%

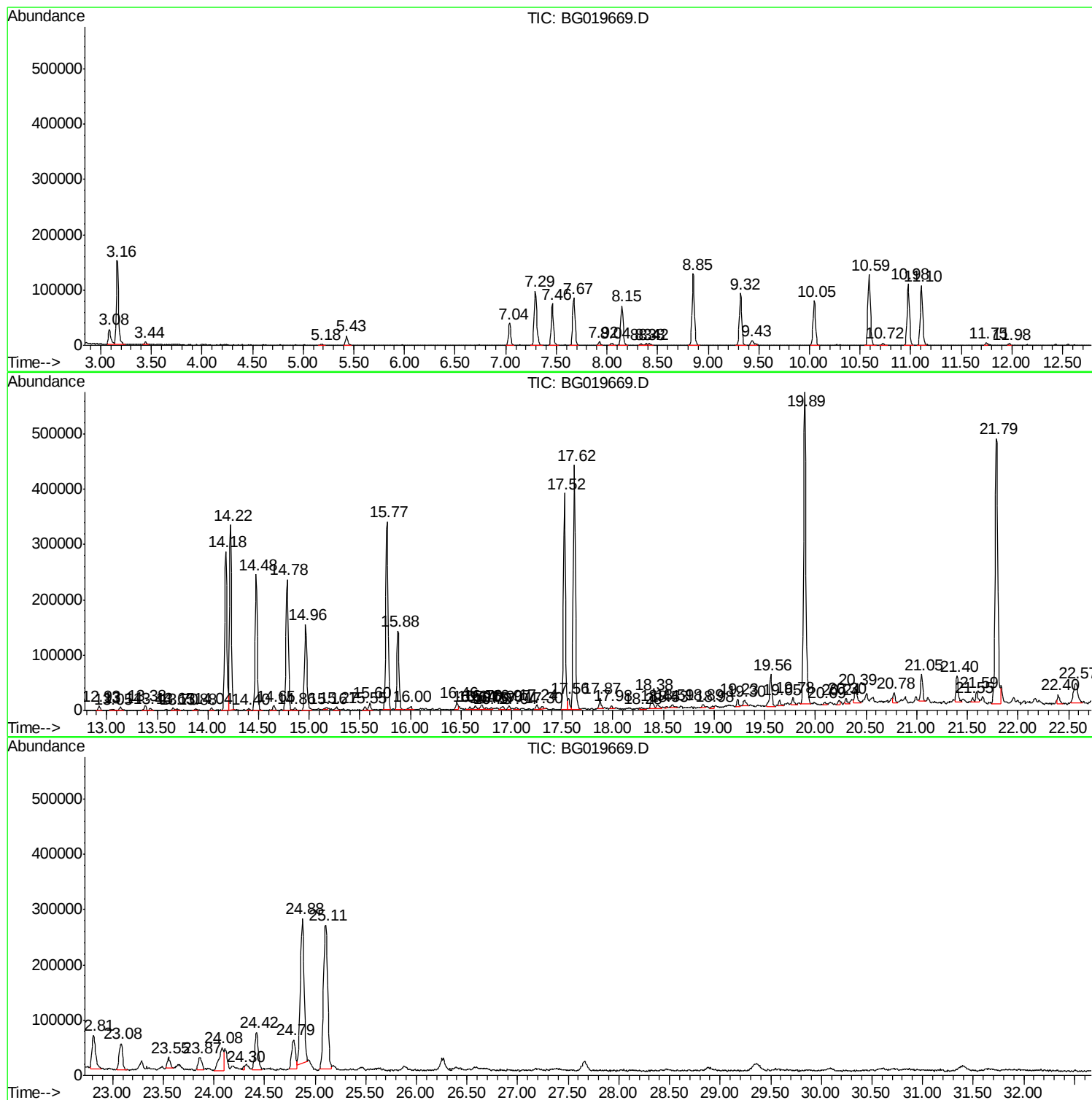
Sum of corrected areas: 10930490

Data Path : Z:\HPCHEM1\BNA G\DATA\BG111715\
Data File : BG019669.D
Acq On : 17 Nov 2015 21:01
Operator : UM/NP
Sample : G4427-13
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BC799

Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG111615.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\HPCHEM1\BNA G\DATA\BG111715\
Data File : BG019669.D
Acq On : 17 Nov 2015 21:01
Operator : UM/NP
Sample : G4427-13
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BC799

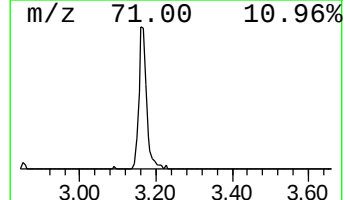
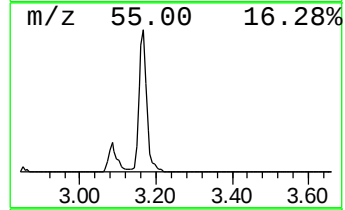
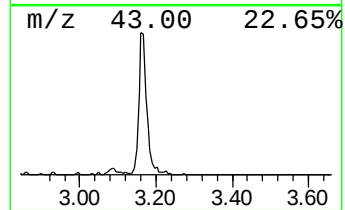
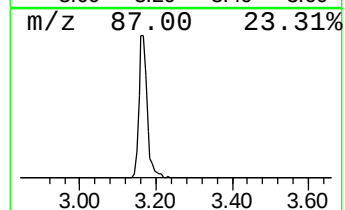
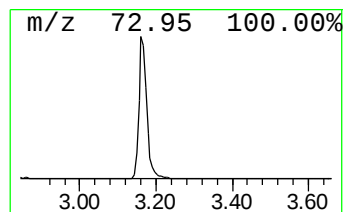
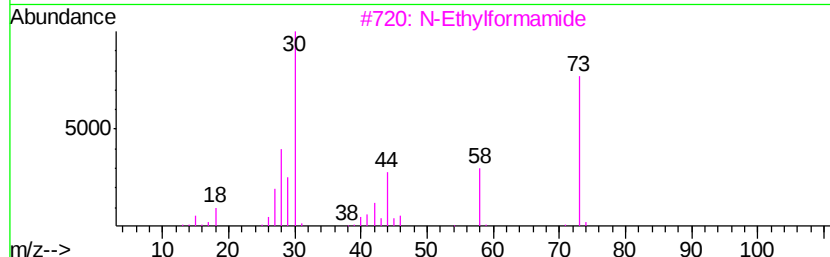
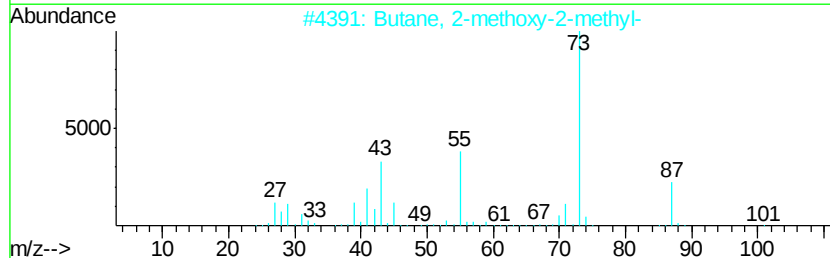
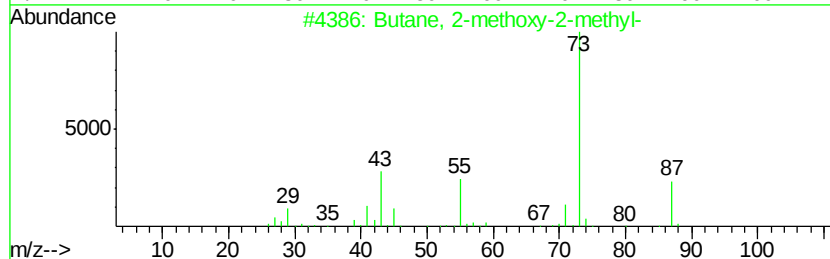
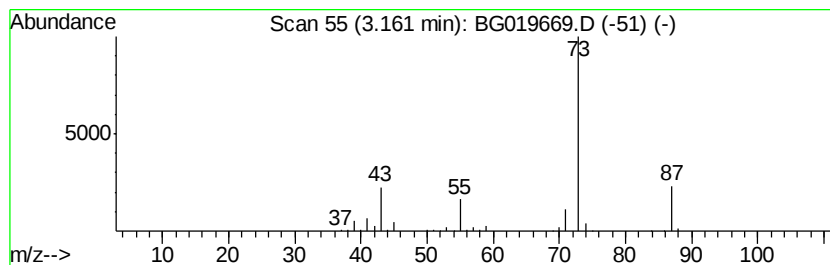
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG111615.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.16	37.29 ng/ul	222725	1,4-Dichlorobenzene-d4	8.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	40
3		N-Ethylformamide	73	C3H7NO	000627-45-2	9
4		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	9
5		Acetic acid, 3-[1,3]dioxolan-2-y...	174	C8H14O4	1000186-02-3	9



Data Path : Z:\HPCHEM1\BNA G\DATA\BG111715\
Data File : BG019669.D
Acq On : 17 Nov 2015 21:01
Operator : UM/NP
Sample : G4427-13
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BC799

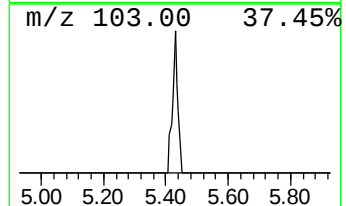
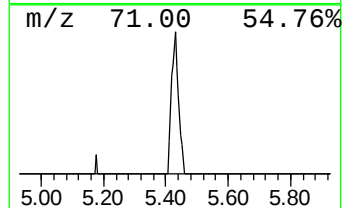
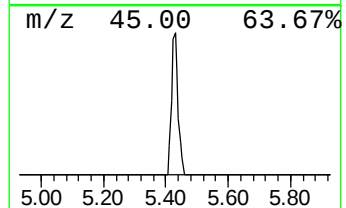
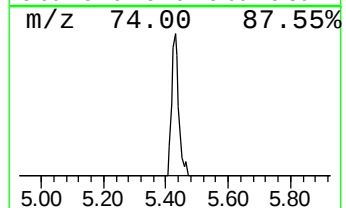
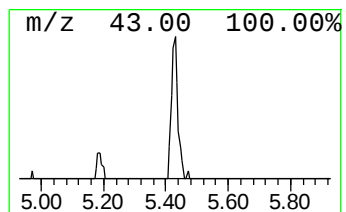
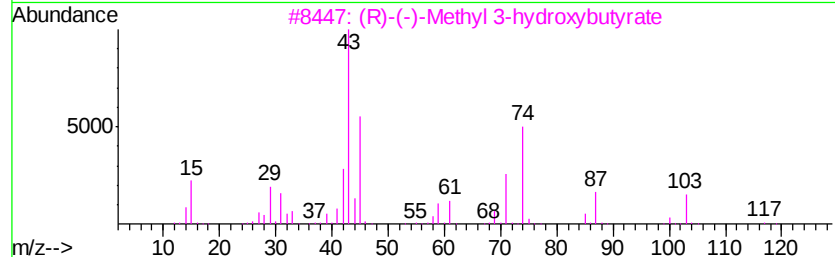
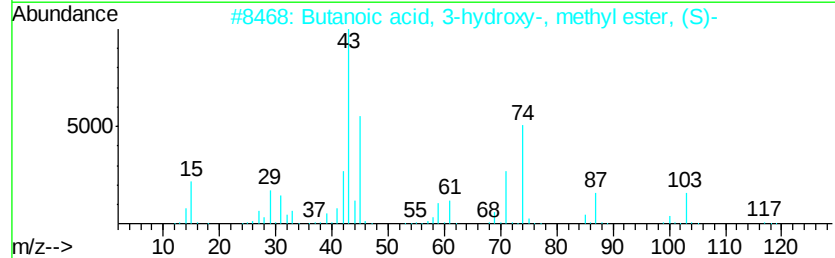
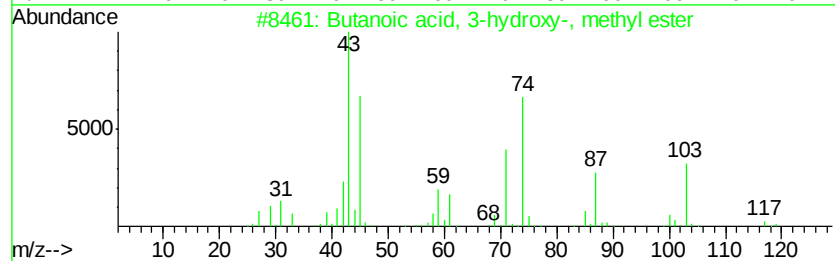
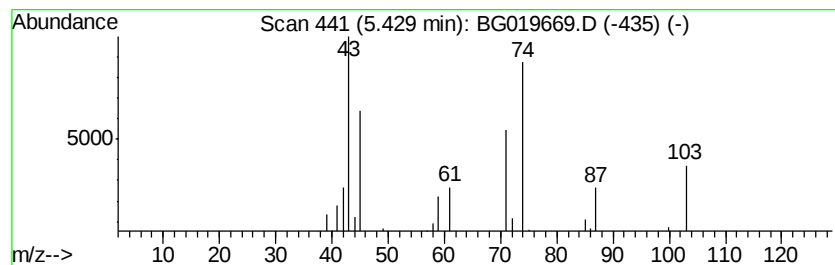
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG111615.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Butanoic acid, 3-hydroxy-, ... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.43	4.18 ng/ul	24934	1,4-Dichlorobenzene-d4	8.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butanoic acid, 3-hydroxy-, methyl ester	118	C5H10O3	001487-49-6	86
2		Butanoic acid, 3-hydroxy-, methyl ester	118	C5H10O3	053562-86-0	72
3		(R)-(-)-Methyl 3-hydroxybutyrate	118	C5H10O3	003976-69-0	64
4		Butanoic acid, 3-hydroxy-, methyl ester	118	C5H10O3	001487-49-6	47
5		Butanoic acid, 3-hydroxy-, methyl ester	118	C5H10O3	001487-49-6	47



Data Path : Z:\HPCHEM1\BNA G\DATA\BG111715\
Data File : BG019669.D
Acq On : 17 Nov 2015 21:01
Operator : UM/NP
Sample : G4427-13
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BC799

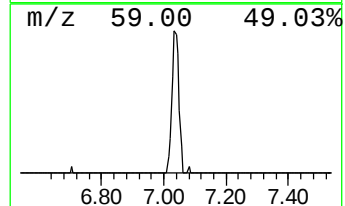
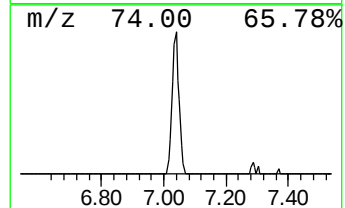
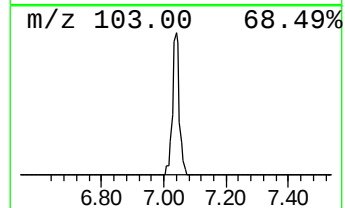
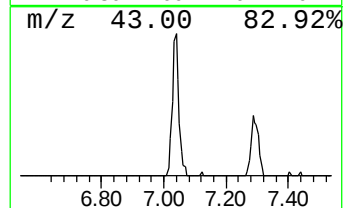
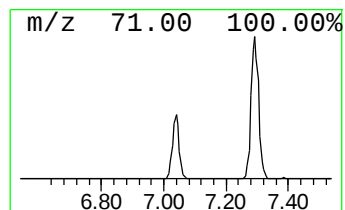
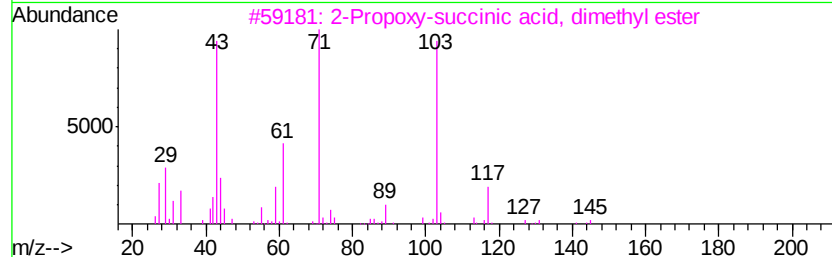
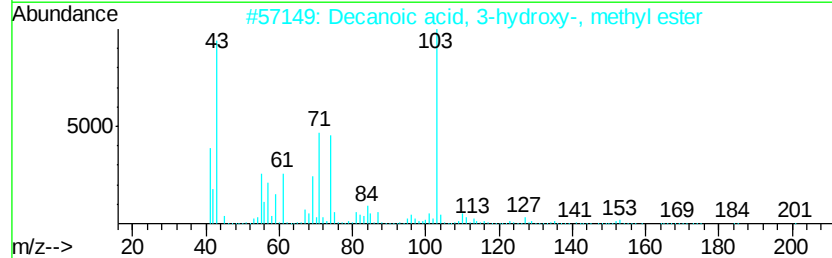
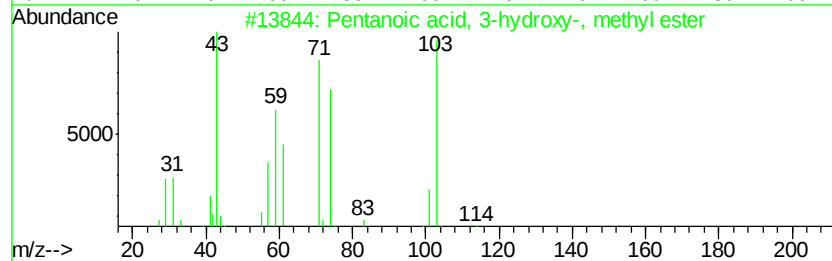
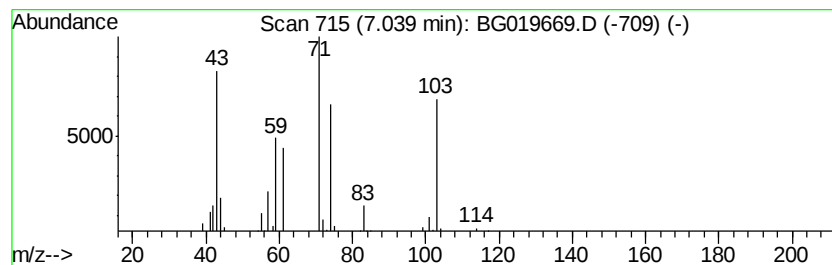
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG111615.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Pentanoic acid, 3-hydroxy-,... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.04	10.03 ng/ul	59894	1,4-Dichlorobenzene-d4	8.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentanoic acid, 3-hydroxy-, meth...	132	C6H12O3	056009-31-5	59
2		Decanoic acid, 3-hydroxy-, methy...	202	C11H22O3	056618-58-7	42
3		2-Propoxy-succinic acid, dimethy...	204	C9H16O5	325984-06-3	40
4		Heptanoic acid, 3-hydroxy-, meth...	160	C8H16O3	015889-95-9	37
5		3-Buten-2-ol, 2-methyl-	86	C5H10O	000115-18-4	16



Data Path : Z:\HPCHEM1\BNA G\DATA\BG111715\
Data File : BG019669.D
Acq On : 17 Nov 2015 21:01
Operator : UM/NP
Sample : G4427-13
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BC799

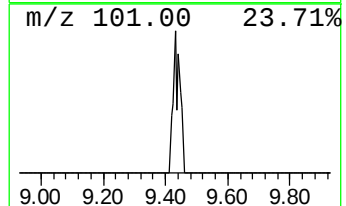
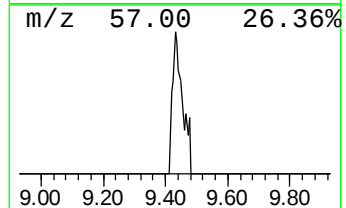
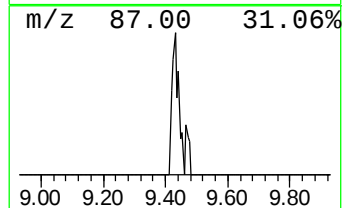
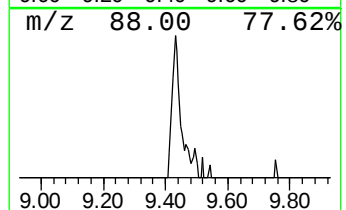
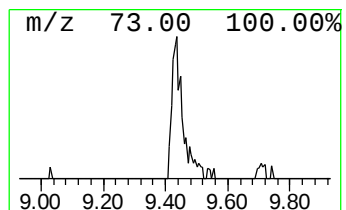
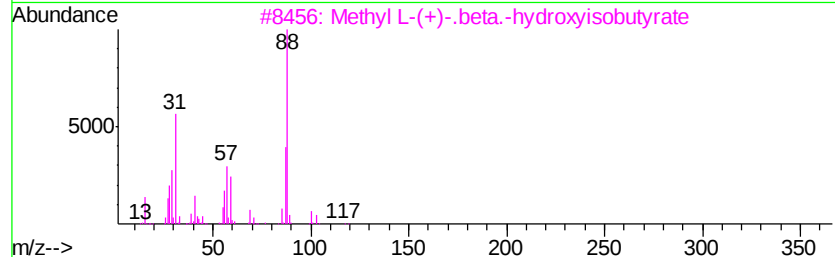
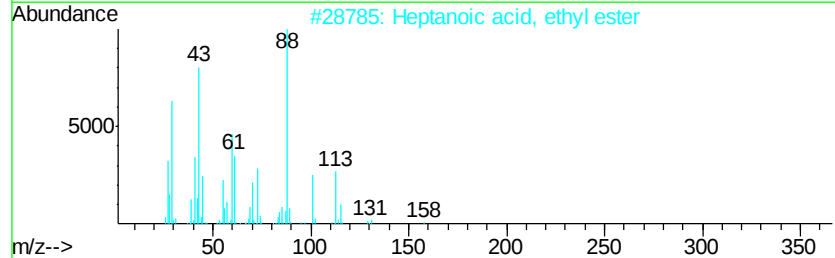
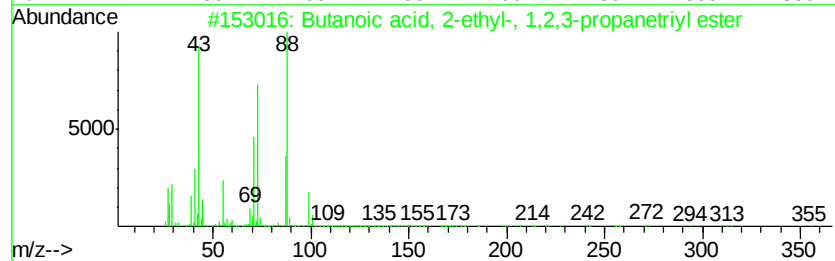
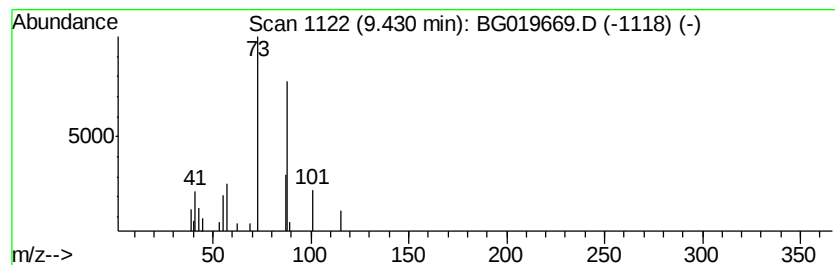
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG111615.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 unknown-01 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.43	2.99 ng/ul	17827	1,4-Dichlorobenzene-d4	8.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butanoic acid, 2-ethyl-, 1,2,3-p...	386	C21H38O6	056554-54-2	38
2		Heptanoic acid, ethyl ester	158	C9H18O2	000106-30-9	9
3		Methyl L-(+)-.beta.-hydroxyisobu...	118	C5H10O3	080657-57-4	9
4		3,5-Dimethyl-5-hexen-3-ol	128	C8H16O	001569-46-6	9
5		Butanoic acid, 2-methyl-, methyl...	116	C6H12O2	000868-57-5	9



Data Path : Z:\HPCHEM1\BNA G\DATA\BG111715\
Data File : BG019669.D
Acq On : 17 Nov 2015 21:01
Operator : UM/NP
Sample : G4427-13
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BC799

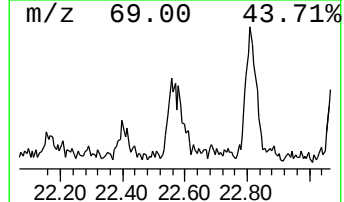
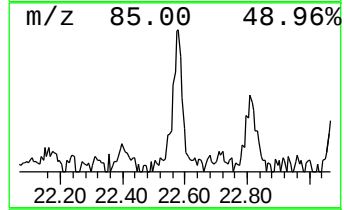
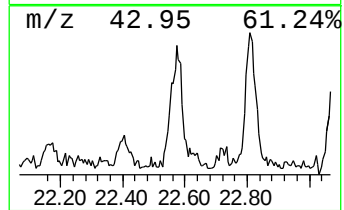
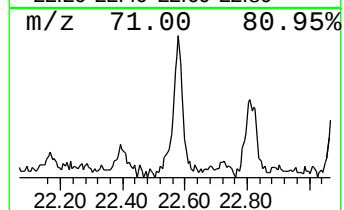
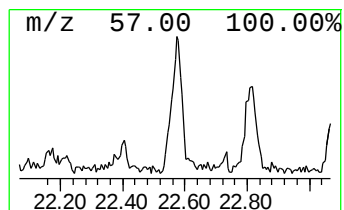
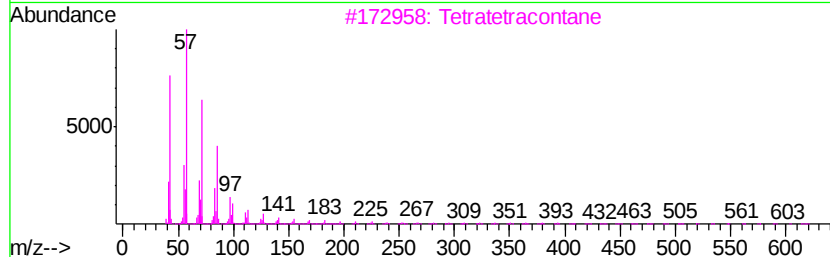
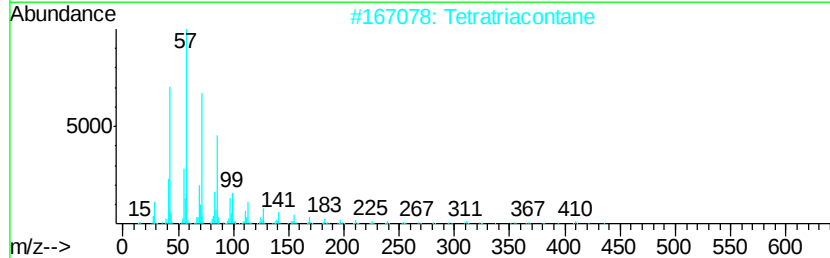
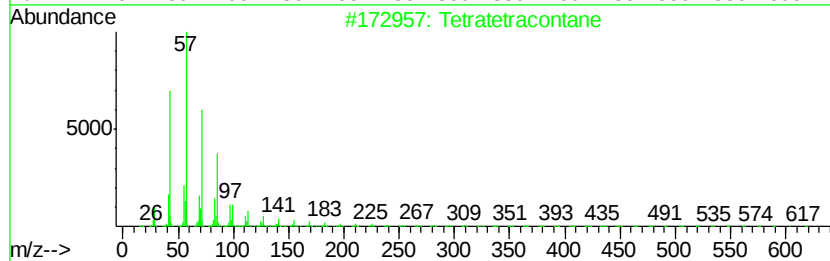
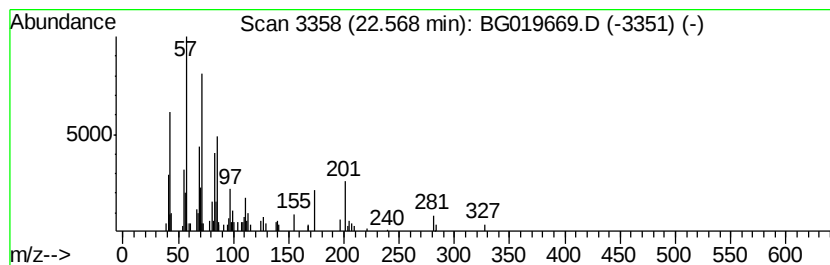
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG111615.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.57	2.30 ng/ul	102438	Chrysene-d12	21.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetratetracontane	619	C44H90	007098-22-8	74
2		Tetratriacontane	479	C34H70	014167-59-0	72
3		Tetratetracontane	619	C44H90	007098-22-8	72
4		Triacontane	422	C30H62	000638-68-6	72
5		Eicosane, 7-hexyl-	366	C26H54	055333-99-8	72



Data Path : Z:\HPCHEM1\BNA G\DATA\BG111715\
Data File : BG019669.D
Acq On : 17 Nov 2015 21:01
Operator : UM/NP
Sample : G4427-13
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BC799

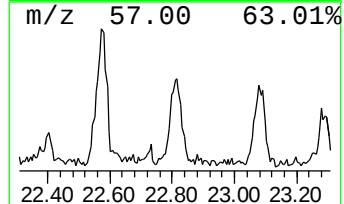
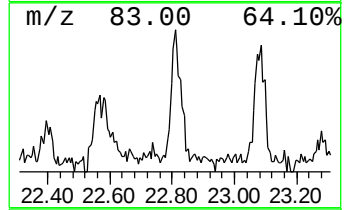
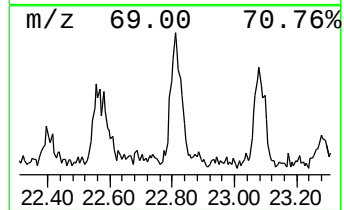
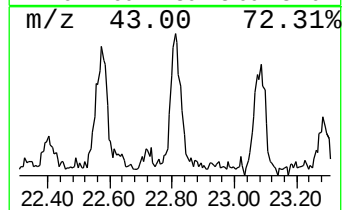
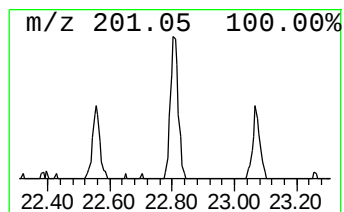
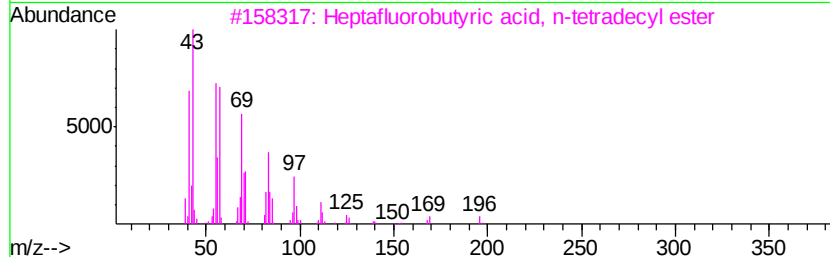
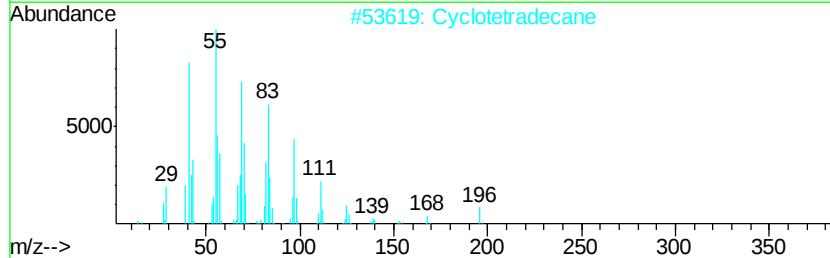
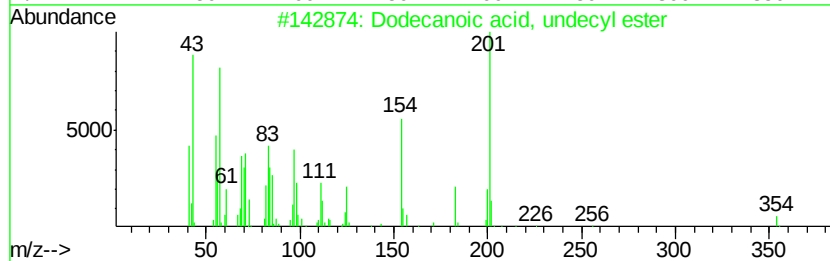
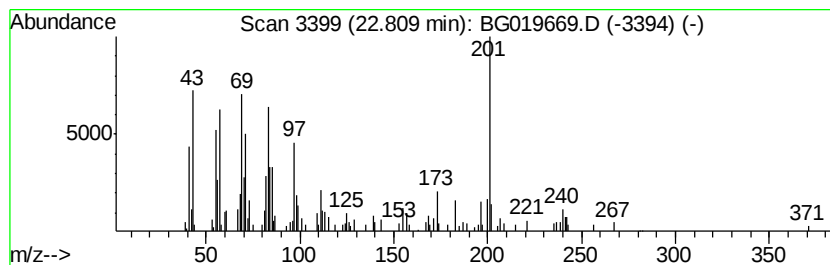
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG111615.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Dodecanoic acid, undecyl ester Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.81	3.43 ng/ul	152941	Chrysene-d12	21.79

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dodecanoic acid, undecyl ester	354	C23H46O2	003658-44-4	64
2		Cyclotetradecane	196	C14H28	000295-17-0	62
3		Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	55
4		7-Tetradecene	196	C14H28	010374-74-0	55
5		7-Tetradecene, (E)-	196	C14H28	041446-63-3	50



Data Path : Z:\HPCHEM1\BNA G\DATA\BG111715\
Data File : BG019669.D
Acq On : 17 Nov 2015 21:01
Operator : UM/NP
Sample : G4427-13
Misc :
ALS Vial : 12 Sample Multiplier: 1

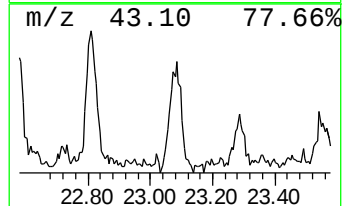
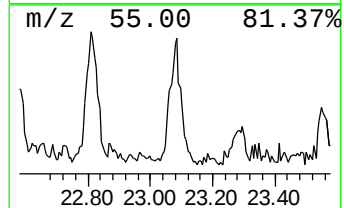
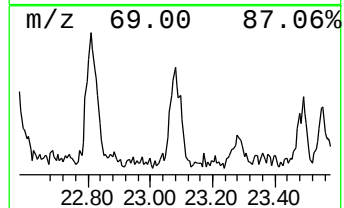
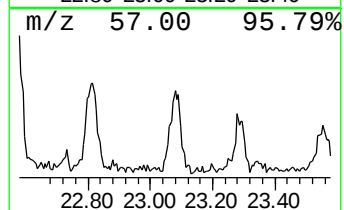
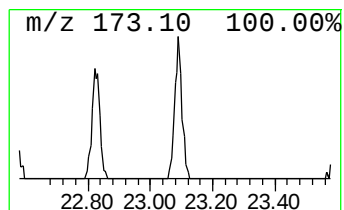
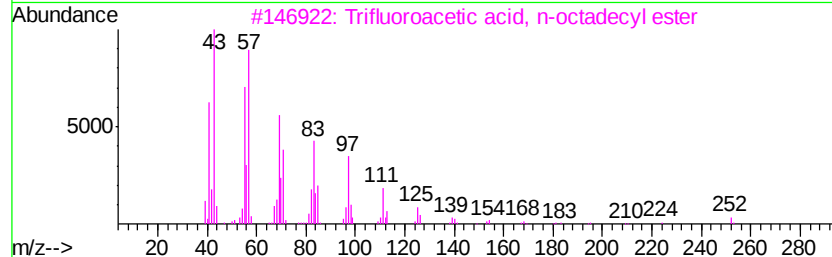
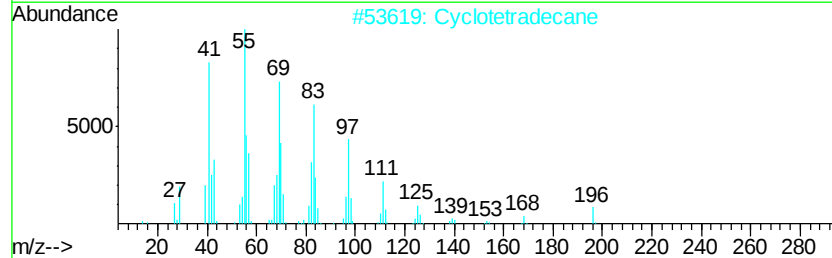
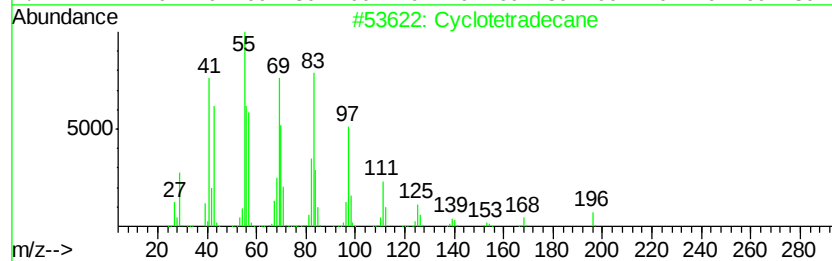
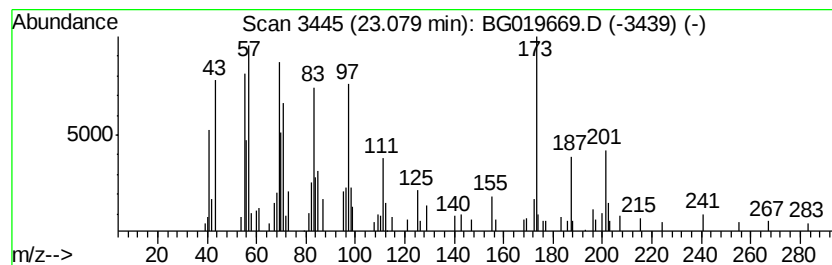
Instrument :
BNA_G
ClientSampleId :
BC799

Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG111615.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 (DEL) Alkane: Cyclic23.08 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.	
23.08	2.60 ng/ul	115905	Chrysene-d12	21.79	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclotetradecane	196	C14H28	000295-17-0	50
2	Cyclotetradecane	196	C14H28	000295-17-0	43
3	Trifluoroacetic acid, n-octadecyl...	366	C20H37F3O2	079392-43-1	43
4	Heptafluorobutyric acid, n-octadecyl...	466	C22H37F7O2	000400-57-7	43
5	Cyclohexadecane	224	C16H32	000295-65-8	42



Data Path : Z:\HPCHEM1\BNA G\DATA\BG111715\
Data File : BG019669.D
Acq On : 17 Nov 2015 21:01
Operator : UM/NP
Sample : G4427-13
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BC799

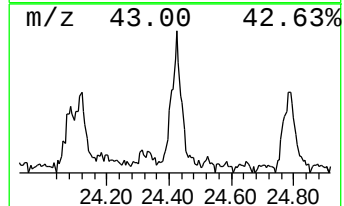
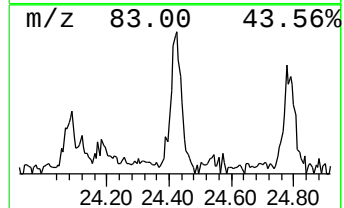
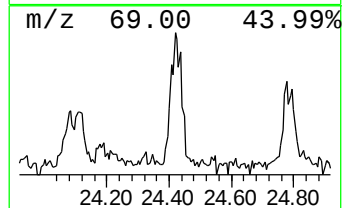
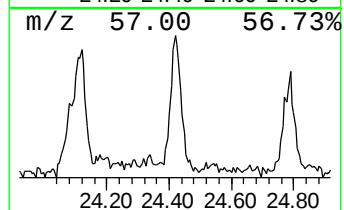
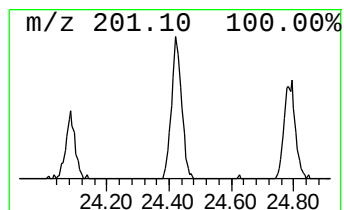
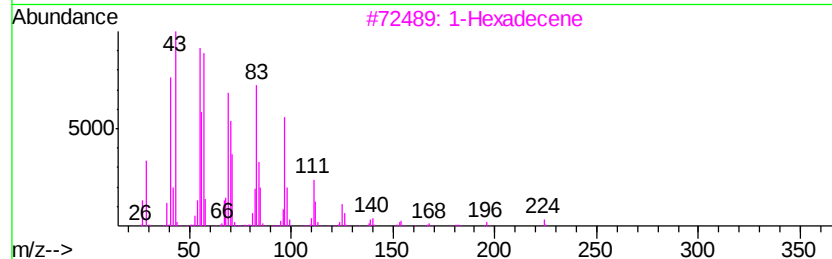
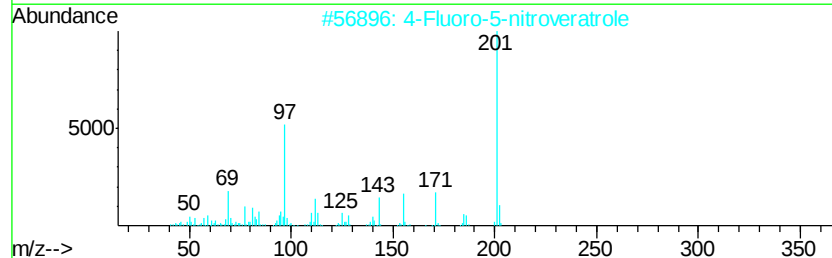
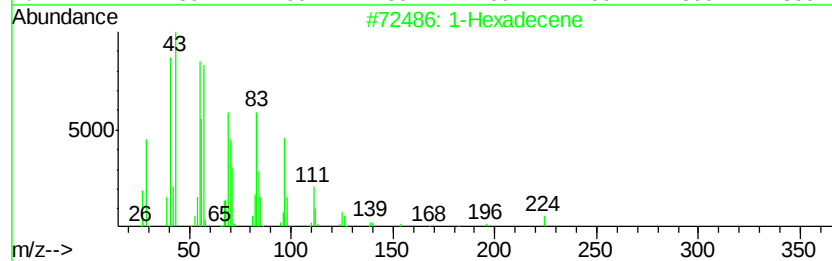
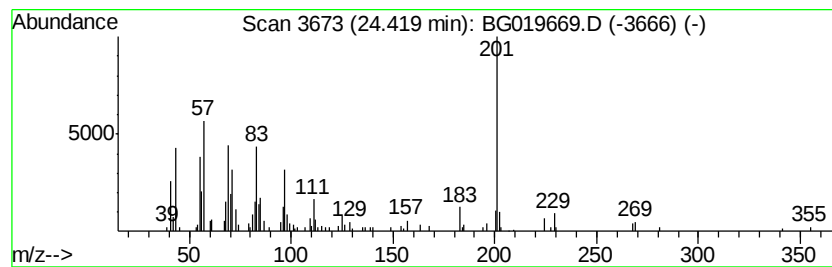
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG111615.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 (DEL) Alkane: Cyclic24.42 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.42	4.34 ng/ul	162398	Perylene-d12	25.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Hexadecene	224	C16H32	000629-73-2	50
2		4-Fluoro-5-nitroveratrole	201	C8H8FN04	1000257-02-6	43
3		1-Hexadecene	224	C16H32	000629-73-2	43
4		Acetic acid, octadecyl ester	312	C20H40O2	000822-23-1	35
5		1,2-Octadecanediol	286	C18H38O2	020294-76-2	35



Data Path : Z:\HPCHEM1\BNA G\DATA\BG111715\
Data File : BG019669.D
Acq On : 17 Nov 2015 21:01
Operator : UM/NP
Sample : G4427-13
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BC799

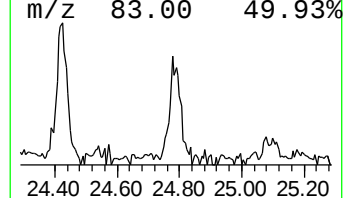
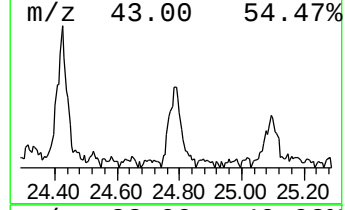
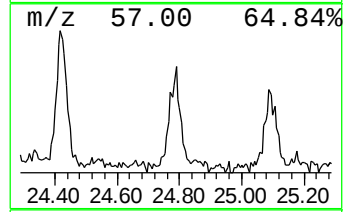
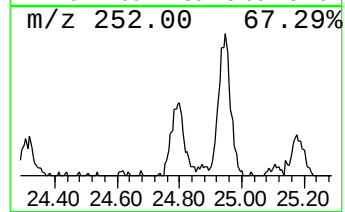
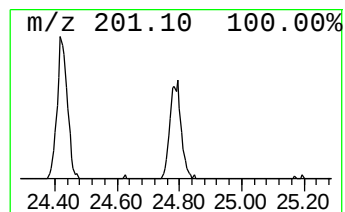
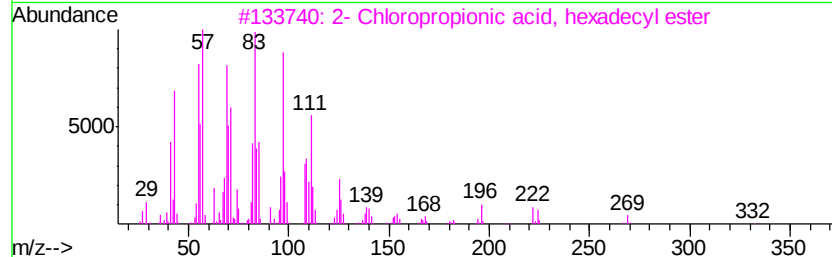
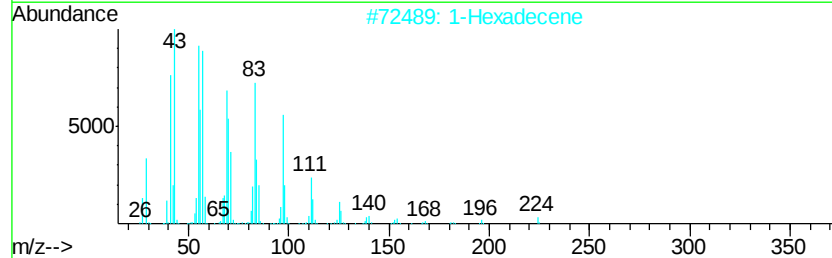
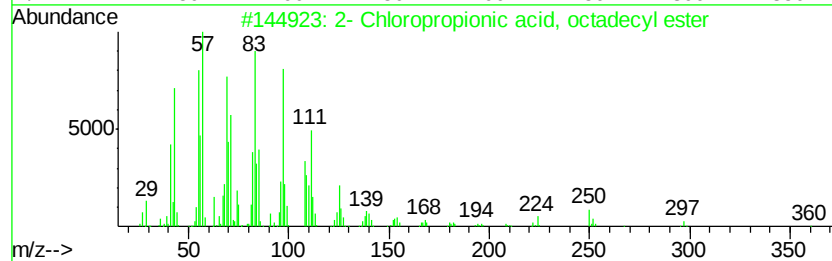
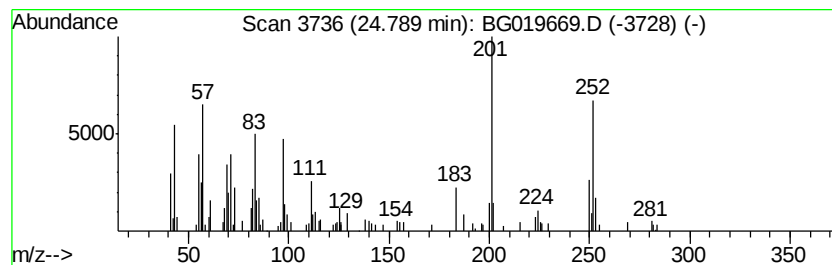
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG111615.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 unknown-02 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.79	3.60 ng/ul	134774	Perylene-d12	25.11

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-	Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	30	
2	1-Hexadecene		224	C16H32	000629-73-2	25	
3	2-	Chloropropionic acid, hexadec...	332	C19H37ClO2	086711-81-1	25	
4	1-Hexadecene		224	C16H32	000629-73-2	25	
5	11-Tricosene		322	C23H46	052078-56-5	25	



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG111715\
Data File : BG019669.D
Acq On : 17 Nov 2015 21:01
Operator : UM/NP
Sample : G4427-13
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BC799

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG111615.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.16	37.3	ng/ul	222725	1	8.15	119442	20.0
Butanoic acid, 3-...	5.43	4.2	ng/ul	24934	1	8.15	119442	20.0
Pentanoic acid, 3...	7.04	10.0	ng/ul	59894	1	8.15	119442	20.0
unknown-01	9.43	3.0	ng/ul	17827	1	8.15	119442	20.0
(DEL) Alkane: Str...	22.57	2.3	ng/ul	102438	5	21.79	890912	20.0
Dodecanoic acid, ...	22.81	3.4	ng/ul	152941	5	21.79	890912	20.0
(DEL) Alkane: Cyc...	23.08	2.6	ng/ul	115905	5	21.79	890912	20.0
(DEL) Alkane: Cyc...	24.42	4.3	ng/ul	162398	6	25.11	748203	20.0
unknown-02	24.79	3.6	ng/ul	134774	6	25.11	748203	20.0