

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060115\
 Data File : BG017378.D
 Acq On : 1 Jun 2015 21:20
 Operator : TP/IZ
 Sample : G2431-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BCRF3

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-BG052915.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	2.858	27	29	34	rVB5	5811	4653	0.20%	0.046%
2	3.069	62	65	69	rBV5	6006	8671	0.37%	0.085%
3	4.051	229	232	238	rVB	16184	19236	0.82%	0.189%
4	4.468	299	303	308	rVB2	13961	18787	0.80%	0.185%
5	5.719	514	516	523	rVB5	2115	3684	0.16%	0.036%
6	6.160	586	591	603	rBV2	10538	24087	1.02%	0.237%
7	6.847	702	708	718	rBV	80777	134138	5.70%	1.319%
8	6.982	724	731	736	rBV	51960	80757	3.43%	0.794%
9	7.182	760	765	771	rBV	83392	128401	5.45%	1.262%
10	7.641	837	843	850	rBV	106577	161715	6.87%	1.590%
11	8.375	962	968	976	rVB2	94918	147490	6.26%	1.450%
12	8.804	1033	1041	1050	rBV	83556	133230	5.66%	1.310%
13	9.527	1157	1164	1169	rBV	81000	136542	5.80%	1.342%
14	10.073	1250	1257	1267	rBV2	100964	176122	7.48%	1.731%
15	10.431	1312	1318	1325	rBV	155100	256156	10.88%	2.518%
16	10.584	1338	1344	1359	rBV2	69946	126848	5.39%	1.247%
17	12.652	1692	1696	1700	rBV3	4450	5975	0.25%	0.059%
18	12.905	1734	1739	1745	rBV4	6282	9966	0.42%	0.098%
19	13.716	1872	1877	1882	rVV	200227	267762	11.37%	2.632%
20	13.763	1882	1885	1892	rVB	54751	71652	3.04%	0.704%
21	13.992	1919	1924	1932	rBV	155448	218850	9.29%	2.151%
22	14.203	1957	1960	1965	rBV	3461	4790	0.20%	0.047%
23	14.303	1971	1977	1986	rBV2	253098	377101	16.01%	3.707%
24	14.556	2015	2020	2029	rBV4	60571	106727	4.53%	1.049%
25	15.161	2119	2123	2126	rVB2	7204	7752	0.33%	0.076%
26	15.302	2141	2147	2153	rBV	264122	379489	16.11%	3.730%
27	15.426	2163	2168	2174	rBV	95102	128840	5.47%	1.266%
28	16.031	2264	2271	2272	rBV3	6696	9998	0.42%	0.098%
29	16.818	2400	2405	2406	rBV2	6227	6497	0.28%	0.064%
30	17.053	2439	2445	2450	rBV	334382	454091	19.28%	4.464%
31	17.094	2450	2452	2456	rVV	7540	9590	0.41%	0.094%
32	17.153	2456	2462	2471	rVB	272708	389558	16.54%	3.829%
33	17.464	2514	2515	2521	rVB5	2928	4593	0.20%	0.045%
34	17.552	2526	2530	2535	rVB4	4480	7001	0.30%	0.069%

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Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG052915.M
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35	17.688	2551	2553	2555	rBV2	3531	3502	0.15%	0.034%
36	17.899	2585	2589	2592	rBV4	6276	8051	0.34%	0.079%
37	17.958	2595	2599	2604	rVV4	34195	52097	2.21%	0.512%
38	18.028	2608	2611	2614	rVV2	4852	6647	0.28%	0.065%
39	18.070	2614	2618	2620	rVV5	2332	3597	0.15%	0.035%
40	18.105	2620	2624	2625	rVV3	2607	3482	0.15%	0.034%
41	18.122	2625	2627	2630	rVV2	4778	4864	0.21%	0.048%
42	18.163	2630	2634	2640	rVB5	2385	4496	0.19%	0.044%
43	18.246	2646	2648	2655	rVB5	2886	4895	0.21%	0.048%
44	18.481	2684	2688	2691	rBV2	2638	3468	0.15%	0.034%
45	18.728	2726	2730	2733	rBV3	7142	10490	0.45%	0.103%
46	18.751	2733	2734	2742	rVB4	7283	8166	0.35%	0.080%
47	19.115	2792	2796	2801	rBV	17614	25883	1.10%	0.254%
48	19.245	2813	2818	2824	rBV6	9039	15197	0.65%	0.149%
49	19.450	2847	2853	2867	rBV	376908	533887	22.67%	5.248%
50	19.597	2874	2878	2883	rVB3	32514	35996	1.53%	0.354%
51	19.815	2910	2915	2919	rVV4	5906	7103	0.30%	0.070%
52	19.979	2938	2943	2945	rBV5	7808	11876	0.50%	0.117%
53	20.108	2962	2965	2967	rVV3	3694	4444	0.19%	0.044%
54	20.155	2967	2973	2975	rVV7	2576	5398	0.23%	0.053%
55	20.267	2988	2992	2998	rVV	37014	43824	1.86%	0.431%
56	20.326	3001	3002	3006	rVB4	4188	3708	0.16%	0.036%
57	20.384	3008	3012	3017	rBV2	26260	30151	1.28%	0.296%
58	20.496	3026	3031	3034	rBV7	5281	8661	0.37%	0.085%
59	20.543	3034	3039	3042	rVB2	16534	20821	0.88%	0.205%
60	20.608	3048	3050	3055	rVB6	3200	3986	0.17%	0.039%
61	20.672	3060	3061	3065	rVB4	3958	4500	0.19%	0.044%
62	20.725	3065	3070	3071	rBV4	6081	8097	0.34%	0.080%
63	20.807	3081	3084	3087	rVB5	3867	3669	0.16%	0.036%
64	20.860	3091	3093	3096	rBV2	6142	7337	0.31%	0.072%
65	20.919	3097	3103	3106	rBV2	24805	40518	1.72%	0.398%
66	20.954	3106	3109	3117	rVB3	113387	181321	7.70%	1.782%
67	21.025	3119	3121	3122	rBV2	5946	5858	0.25%	0.058%
68	21.125	3135	3138	3139	rBV2	6408	5624	0.24%	0.055%
69	21.166	3140	3145	3152	rVB	2165899	2355244	100.00%	23.152%
70	21.242	3152	3158	3163	rBV	410944	491468	20.87%	4.831%
71	21.325	3169	3172	3175	rVB3	17926	17279	0.73%	0.170%

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72	21.354	3175	3177	3178	rVV2	5570	3541	0.15%	0.035%
73	21.372	3178	3180	3182	rVV2	14463	14333	0.61%	0.141%
74	21.407	3182	3186	3192	rVB5	27796	47689	2.02%	0.469%
75	21.507	3200	3203	3206	rVB3	26442	28695	1.22%	0.282%
76	21.548	3208	3210	3212	rBV2	7503	7811	0.33%	0.077%
77	21.654	3225	3228	3229	rBV2	8379	7706	0.33%	0.076%
78	21.677	3230	3232	3235	rVV	13022	12797	0.54%	0.126%
79	21.701	3235	3236	3237	rVV	9911	4847	0.21%	0.048%
80	21.730	3237	3241	3245	rVB2	73533	93453	3.97%	0.919%
81	21.783	3247	3250	3254	rBV6	16391	20033	0.85%	0.197%
82	21.847	3254	3261	3266	rBV4	31208	74025	3.14%	0.728%
83	21.994	3279	3286	3290	rBV6	19740	47453	2.01%	0.466%
84	22.041	3291	3294	3302	rVB	32131	47985	2.04%	0.472%
85	22.235	3323	3327	3331	rBV	50439	65965	2.80%	0.648%
86	22.282	3331	3335	3341	rVB3	37507	57838	2.46%	0.569%
87	22.517	3371	3375	3380	rBV6	18415	25050	1.06%	0.246%
88	22.594	3385	3388	3395	rVB	15589	24939	1.06%	0.245%
89	22.711	3402	3408	3414	rBV2	96481	150182	6.38%	1.476%
90	22.799	3418	3423	3426	rBV3	40801	65197	2.77%	0.641%
91	22.846	3427	3431	3441	rVB5	40193	74636	3.17%	0.734%
92	23.040	3460	3464	3465	rBV4	22806	28488	1.21%	0.280%
93	23.340	3509	3515	3528	rVB2	229378	454211	19.29%	4.465%
94	23.487	3531	3540	3546	rBV	270123	514407	21.84%	5.057%
95	24.010	3624	3629	3637	rVB2	53503	118218	5.02%	1.162%
96	24.109	3642	3646	3648	rVV5	11433	16223	0.69%	0.159%
97	24.321	3679	3682	3688	rVB3	12907	21607	0.92%	0.212%
98	24.762	3755	3757	3765	rVB8	16969	31112	1.32%	0.306%
99	25.672	3904	3912	3923	rVB5	30542	102980	4.37%	1.012%
100	28.105	4325	4326	4329	rBV3	5613	5160	0.22%	0.051%

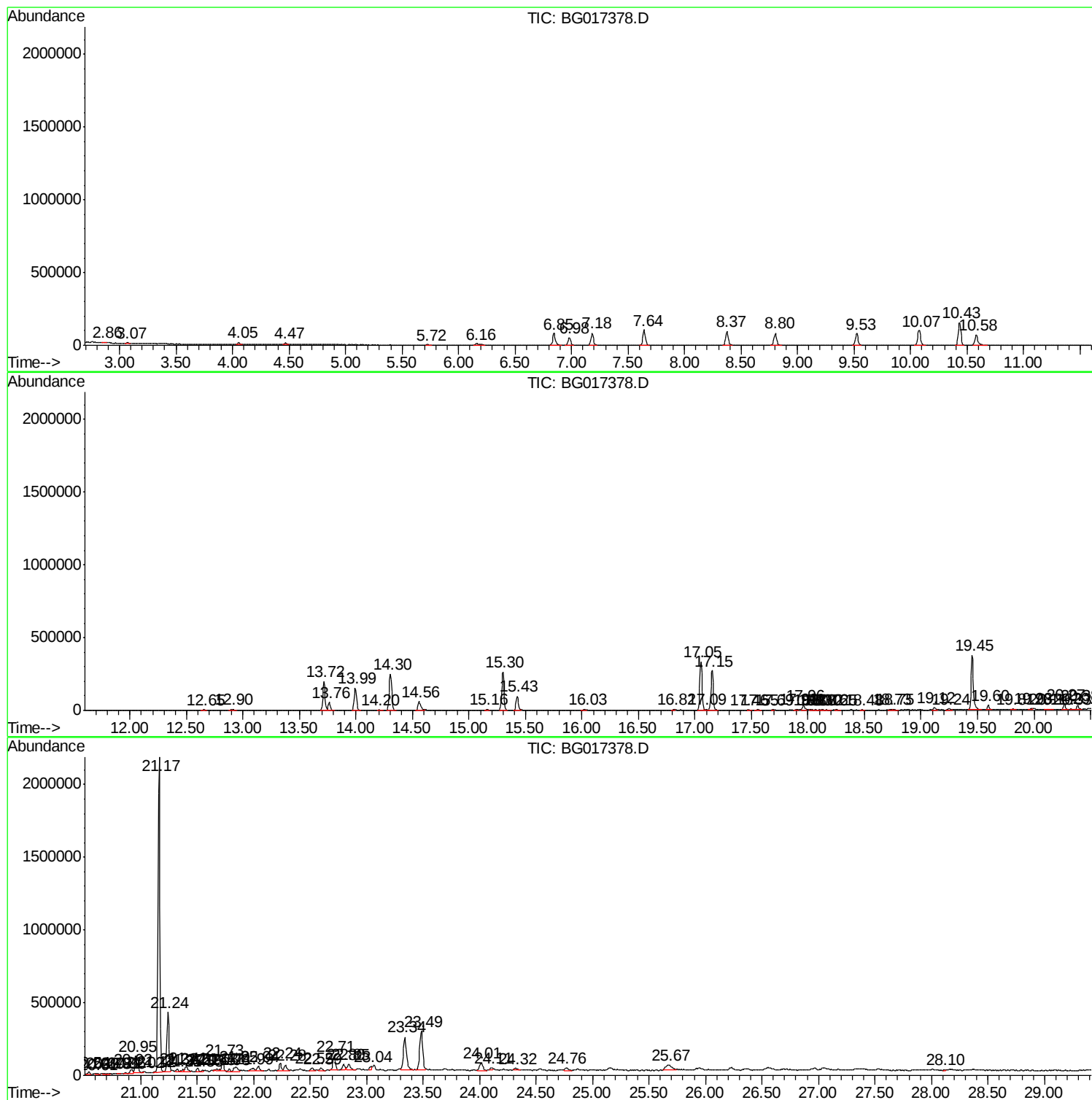
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG052915.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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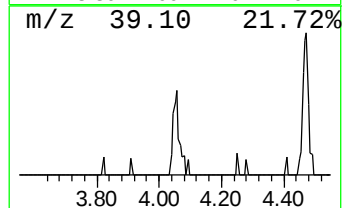
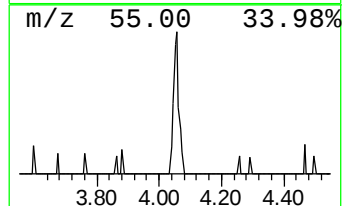
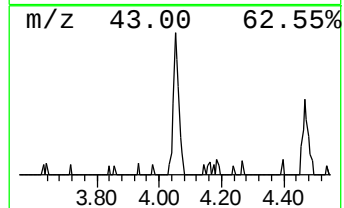
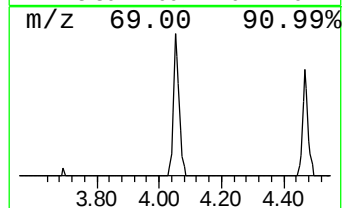
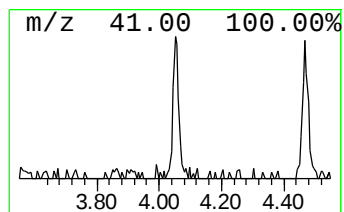
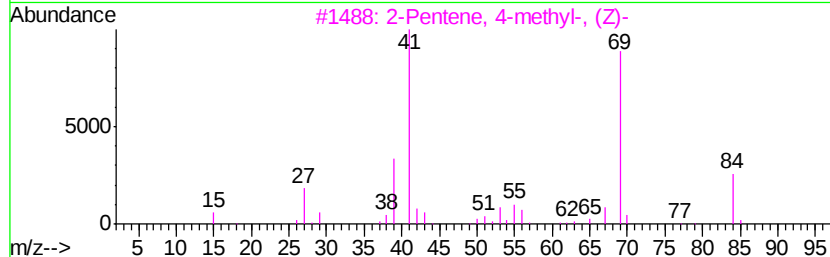
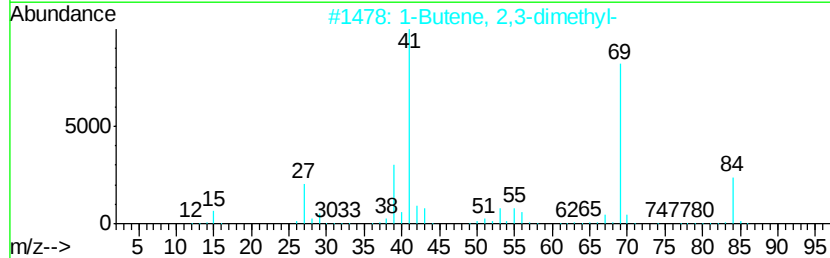
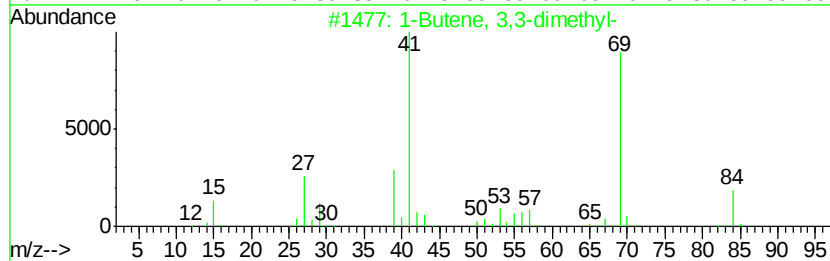
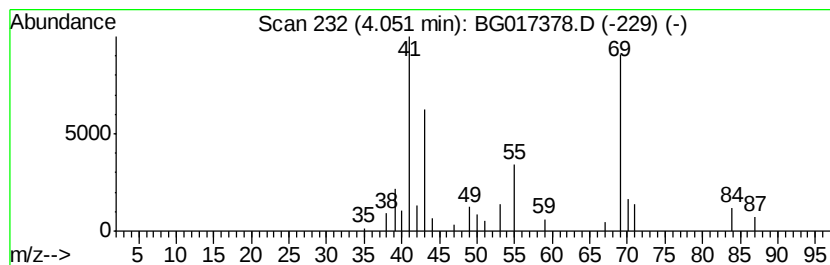
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG052915.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic-01 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.05	2.38 ng/ul	19236	1,4-Dichlorobenzene-d4	7.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Butene, 3,3-dimethyl-	84	C6H12	000558-37-2	53
2		1-Butene, 2,3-dimethyl-	84	C6H12	000563-78-0	53
3		2-Pentene, 4-methyl-, (Z)-	84	C6H12	000691-38-3	42
4		3-Penten-2-one, (E)-	84	C5H8O	003102-33-8	40
5		3-Penten-1-ol, 2-methyl-	100	C6H12O	062238-37-3	38



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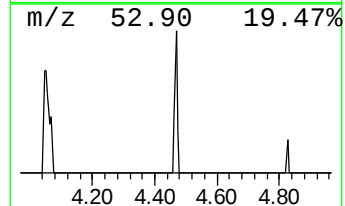
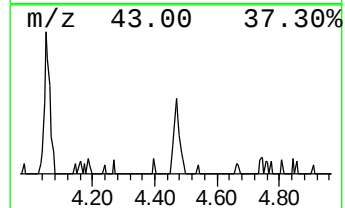
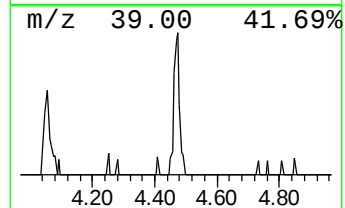
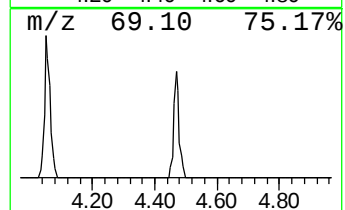
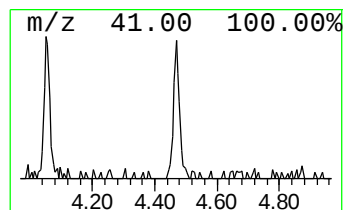
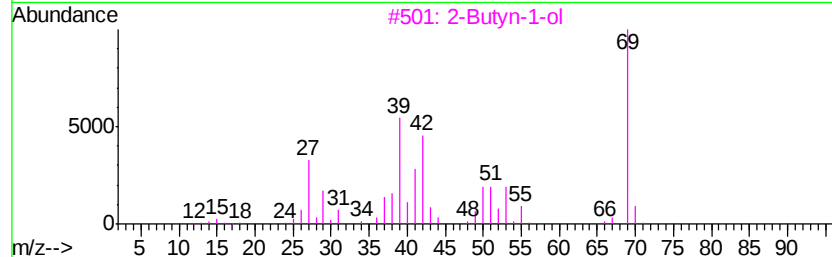
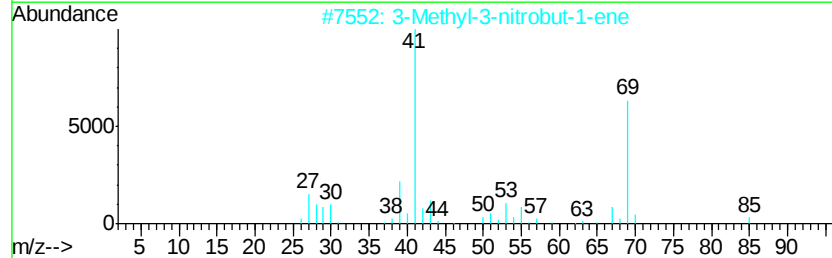
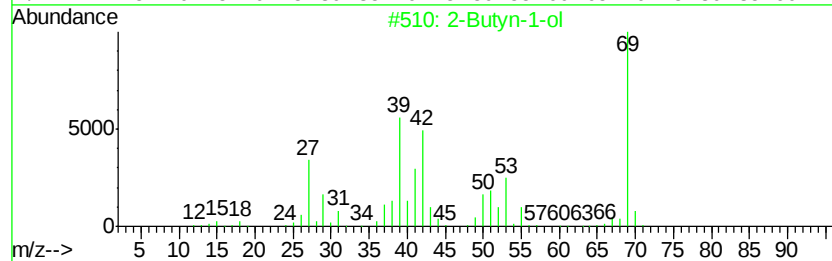
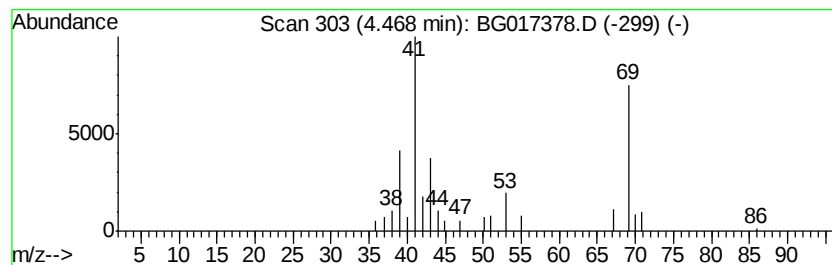
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Butyn-1-ol Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.47	2.32 ng/ul	18787	1,4-Dichlorobenzene-d4	7.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Butyn-1-ol	70	C4H6O	000764-01-2	53
2		3-Methyl-3-nitrobut-1-ene	115	C5H9NO2	001809-67-2	50
3		2-Butyn-1-ol	70	C4H6O	000764-01-2	42
4		Butane, 2,3-dimethyl-2-nitro-	131	C6H13NO2	034075-28-0	40
5		Cyclopropanecarboxylic acid, 5-f...	225	C10H8FN04	1000278-66-5	36



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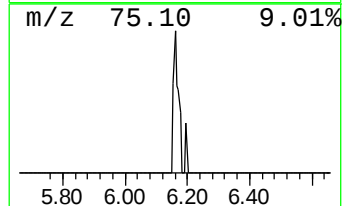
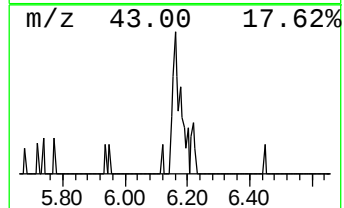
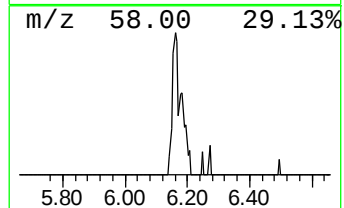
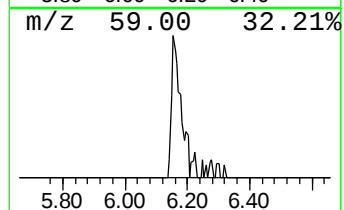
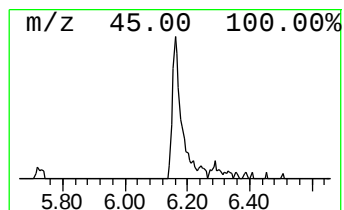
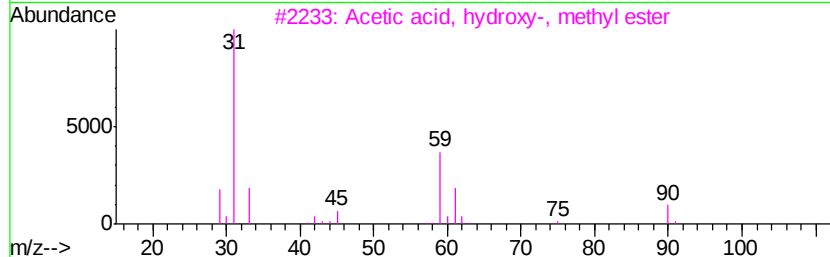
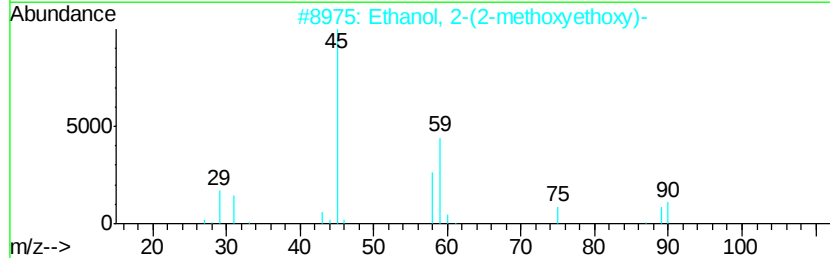
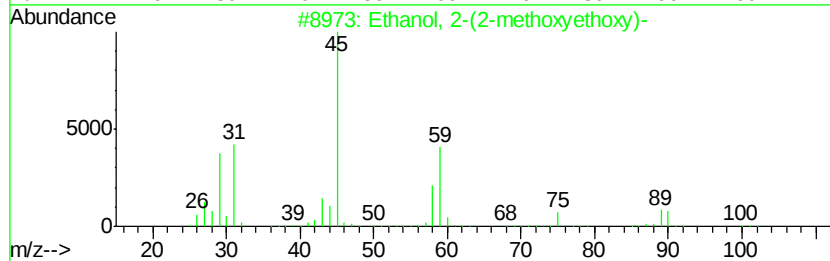
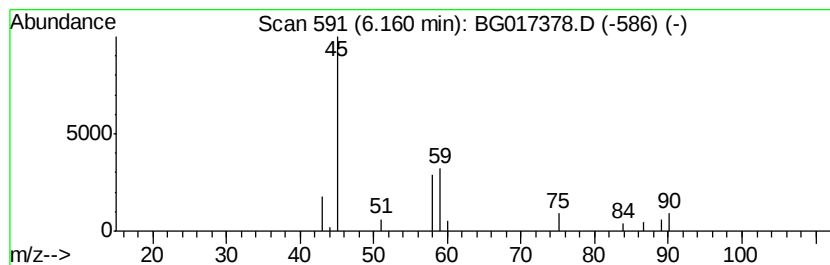
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown-01 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.16	2.98 ng/ul	24087	1,4-Dichlorobenzene-d4	7.64

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-methoxyethoxy)-	120	C5H12O3	000111-77-3	40
2			Ethanol, 2-(2-methoxyethoxy)-	120	C5H12O3	000111-77-3	39
3			Acetic acid, hydroxy-, methyl ester	90	C3H6O3	000096-35-5	9
4			Ethanol, 2-(2-methoxyethoxy)-	120	C5H12O3	000111-77-3	9
5			Ethane, 1-methoxy-2-(methoxymeth...	120	C5H12O3	074498-88-7	9



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060115\
Data File : BG017378.D
Acq On : 1 Jun 2015 21:20
Operator : TP/IZ
Sample : G2431-09
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BCRF3

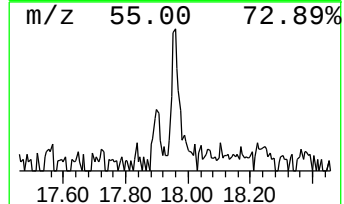
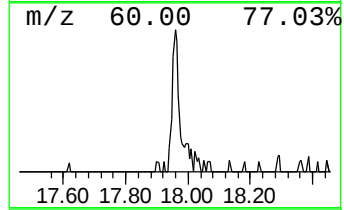
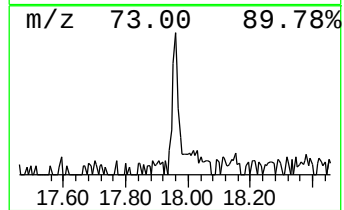
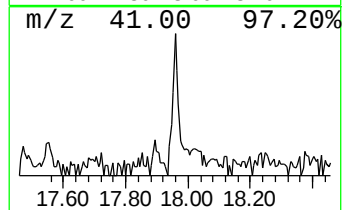
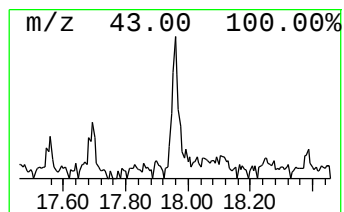
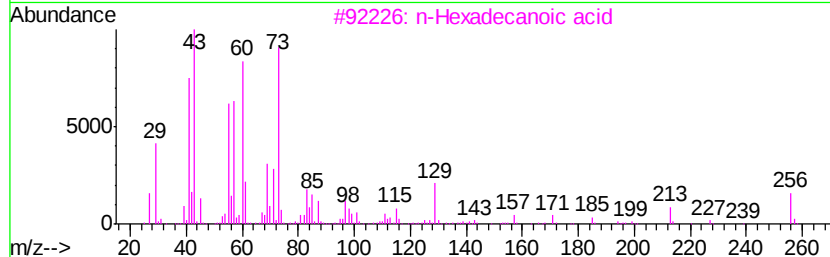
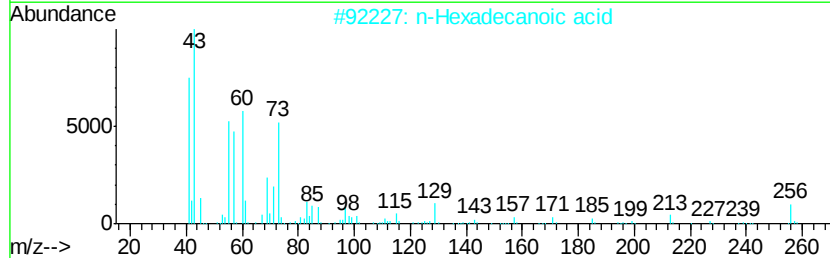
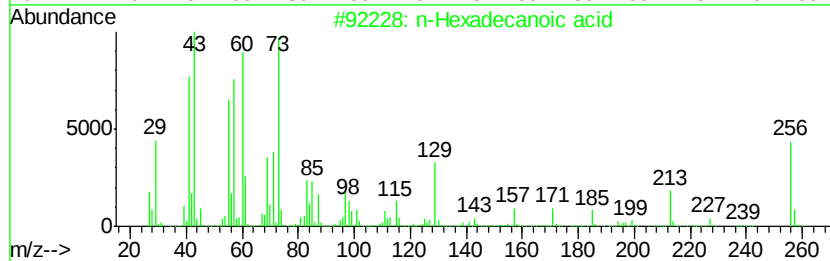
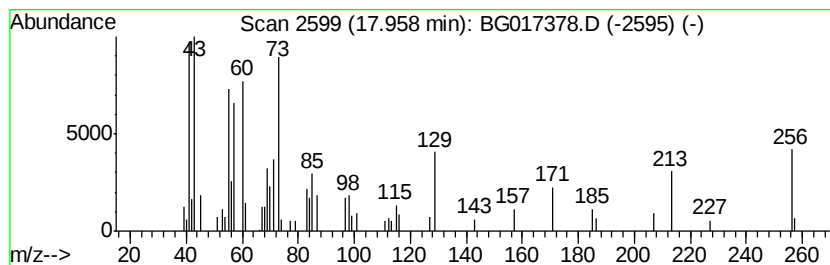
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 n-Hexadecanoic acid Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.96	2.29 ng/ul	52097	Phenanthrene-d10	17.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	83
3		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	62
4		Pentadecanoic acid	242	C15H30O2	001002-84-2	53
5		Undecanoic acid	186	C11H22O2	000112-37-8	50



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060115\
Data File : BG017378.D
Acq On : 1 Jun 2015 21:20
Operator : TP/IZ
Sample : G2431-09
Misc :
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Instrument :
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ClientSampleId :
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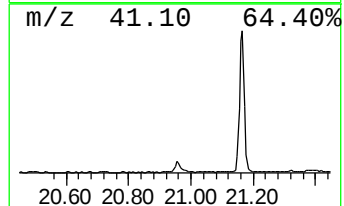
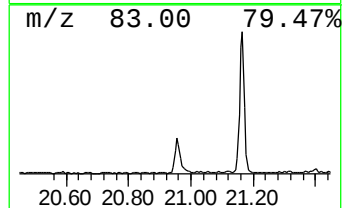
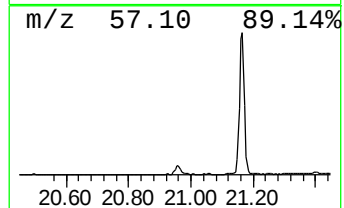
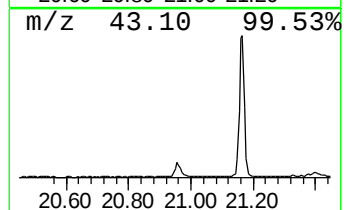
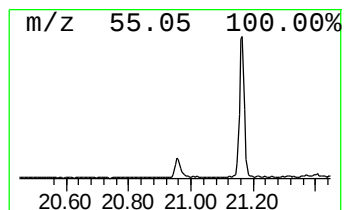
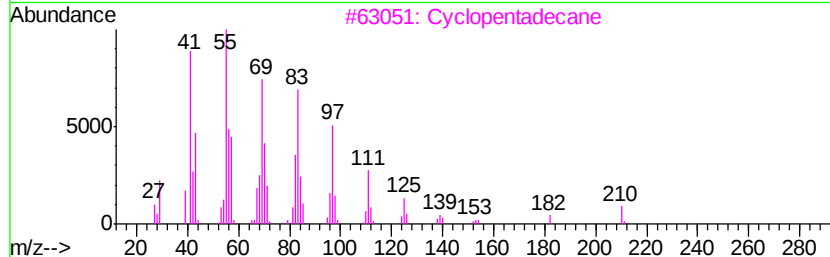
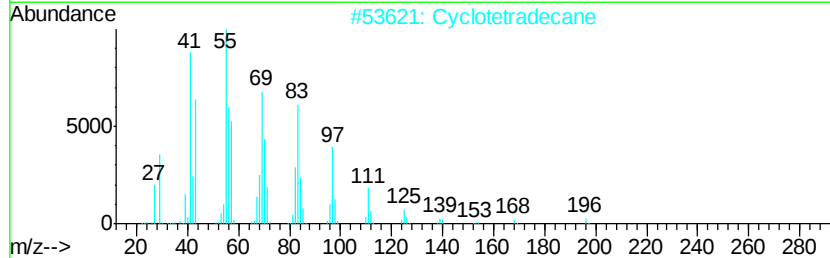
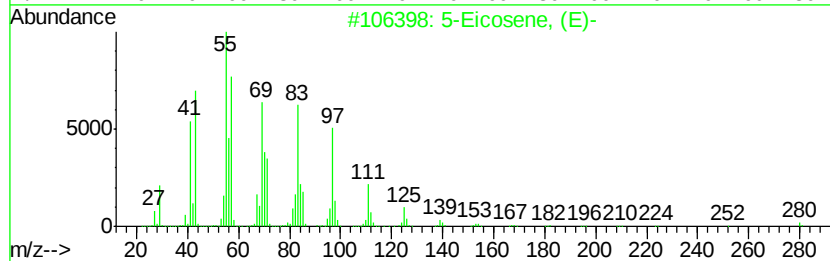
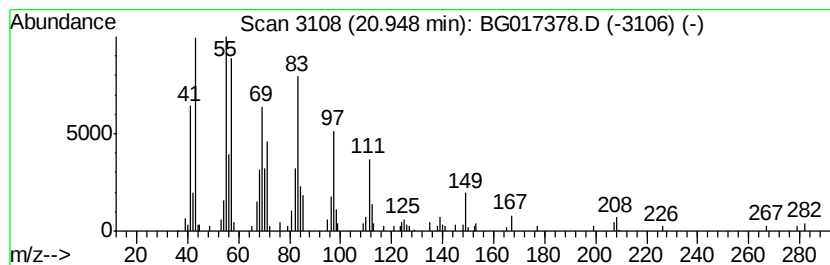
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Cyclic-02 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.95	7.38 ng/ul	181321	Chrysene-d12	21.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Eicosene, (E)-	280	C20H40	074685-30-6	99
2		Cyclotetradecane	196	C14H28	000295-17-0	98
3		Cyclopentadecane	210	C15H30	000295-48-7	98
4		9-Eicosene, (E)-	280	C20H40	074685-29-3	97
5		1-Eicosene	280	C20H40	003452-07-1	95



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060115\
Data File : BG017378.D
Acq On : 1 Jun 2015 21:20
Operator : TP/IZ
Sample : G2431-09
Misc :
ALS Vial : 13 Sample Multiplier: 1

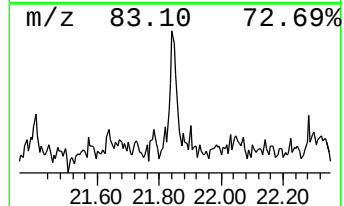
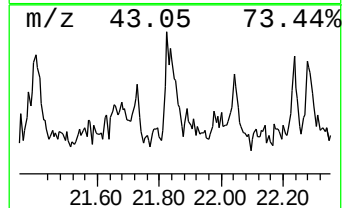
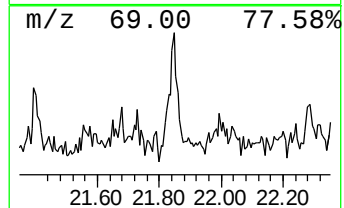
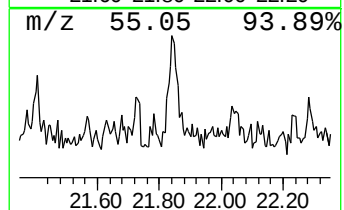
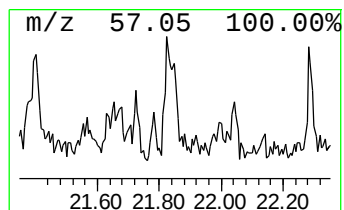
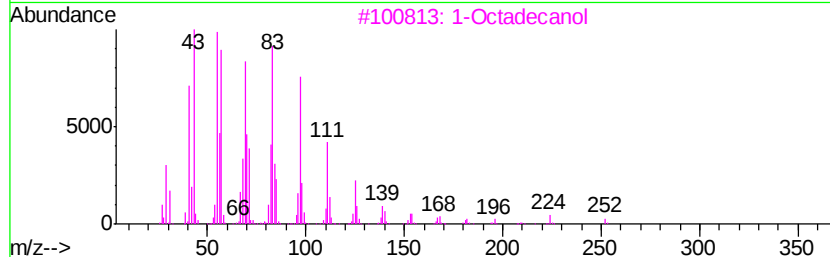
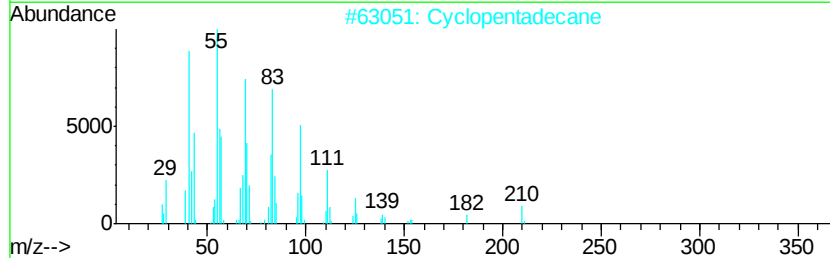
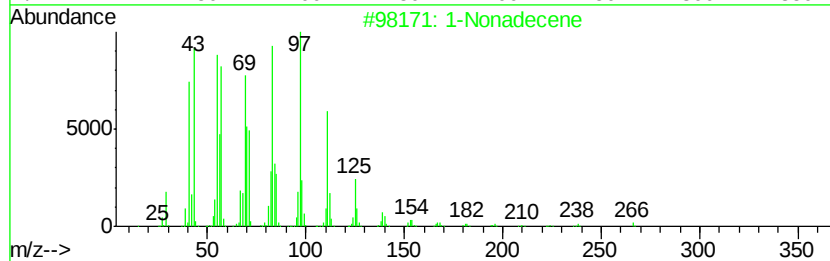
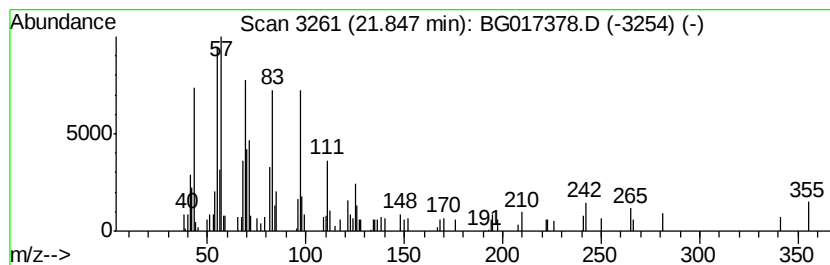
Instrument :
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG052915.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Cyclic-03 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.85	3.01 ng/ul	74025	Chrysene-d12	21.24	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Nonadecene	266	C19H38	018435-45-5	90
2	Cyclopentadecane	210	C15H30	000295-48-7	76
3	1-Octadecanol	270	C18H38O	000112-92-5	74
4	1-Heneicosyl formate	340	C22H44O2	077899-03-7	74
5	1-Octadecanol	270	C18H38O	000112-92-5	74



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060115\
Data File : BG017378.D
Acq On : 1 Jun 2015 21:20
Operator : TP/IZ
Sample : G2431-09
Misc :
ALS Vial : 13 Sample Multiplier: 1

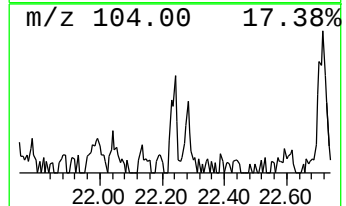
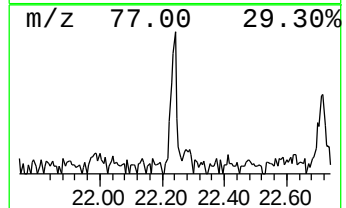
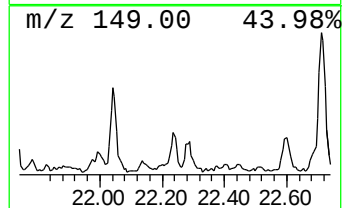
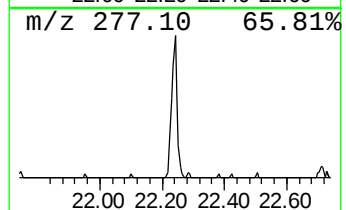
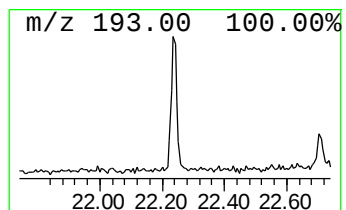
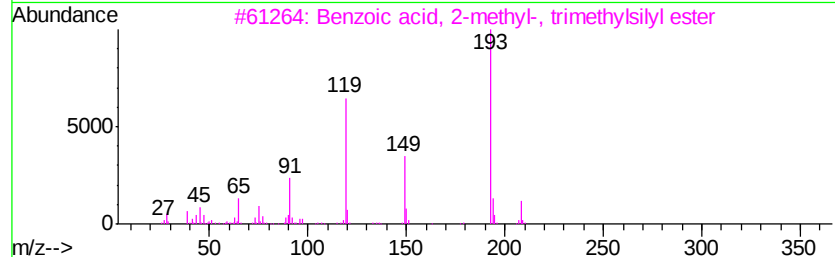
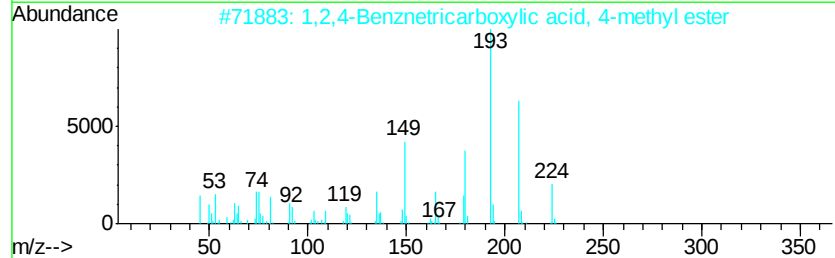
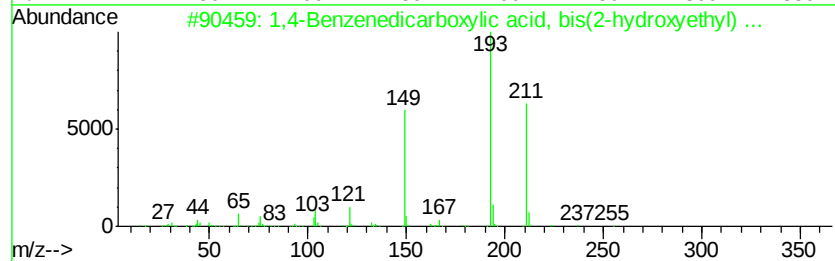
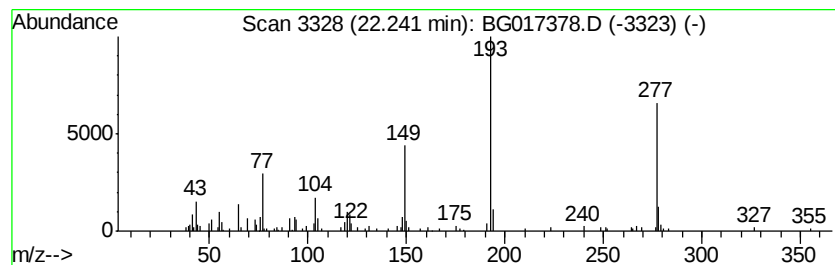
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG052915.M
Quant Title : SVOA CALIBRATION

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

Peak Number 8 1,4-Benzenedicarboxylic aci... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.		
22.24	2.68 ng/ul	65965	Chrysene-d12	21.24		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,4-Benzenedicarboxylic acid, bi...	254	C12H14O6	000959-26-2	50	
2	1,2,4-Benznetricarboxylic acid, ...	224	C10H8O6	1000257-89-4	43	
3	Benzoic acid, 2-methyl-, trimeth...	208	C11H16O2Si	055557-15-8	38	
4	Benzoisofuran-1-one, 1,3-dihydro...	346	C17H18N2O4S	1000295-73-5	37	
5	1-Indolinecarboxaldehyde, 2-hydr...	193	C10H11NO3	013303-70-3	23	



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060115\
Data File : BG017378.D
Acq On : 1 Jun 2015 21:20
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Sample : G2431-09
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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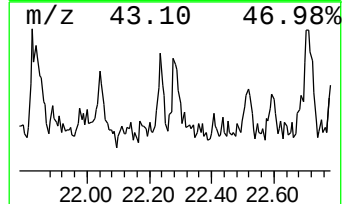
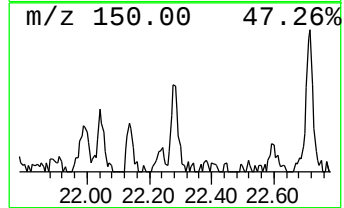
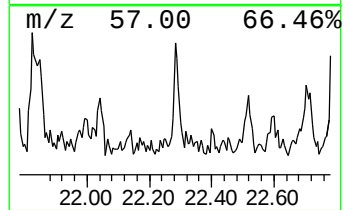
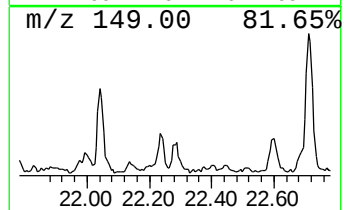
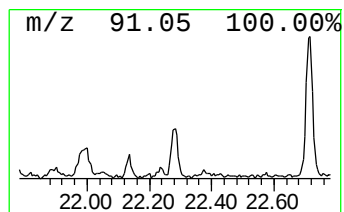
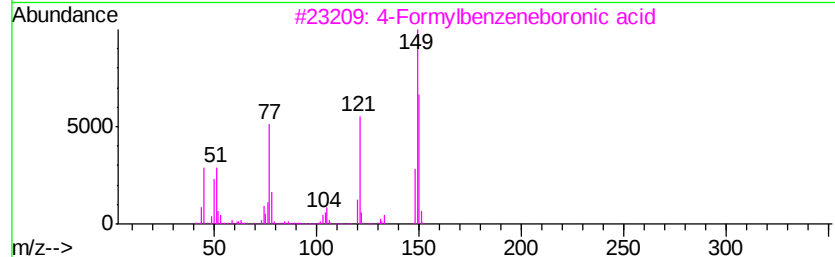
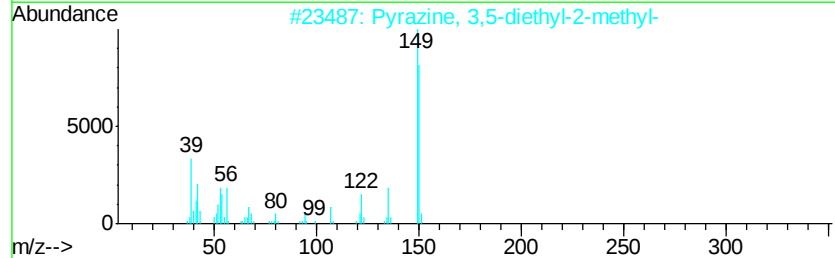
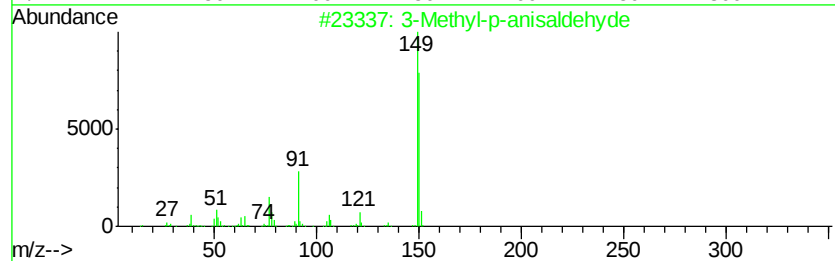
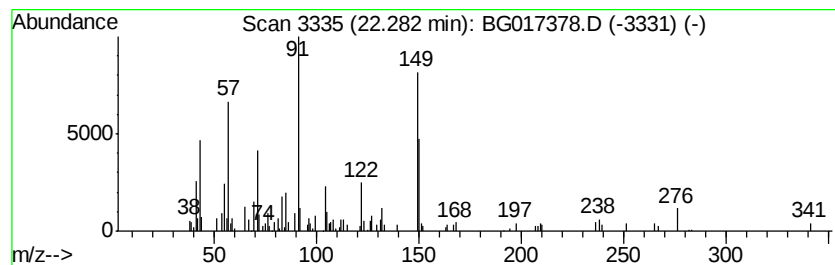
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 unknown-02 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.28	2.35 ng/ul	57838	Chrysene-d12	21.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Methyl-p-anisaldehyde	150	C9H10O2	032723-67-4	38
2		Pyrazine, 3,5-diethyl-2-methyl-	150	C9H14N2	018138-05-1	38
3		4-Formylbenzeneboronic acid	150	C7H7B03	087199-17-5	38
4		2,6-Dimethyl-4-hydroxybenzaldehyde	150	C9H10O2	070547-87-4	38
5		Oxazolidine, 3-phenyl-	149	C9H11NO	020503-92-8	22



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060115\
Data File : BG017378.D
Acq On : 1 Jun 2015 21:20
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Sample : G2431-09
Misc :
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Instrument :
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ClientSampleId :
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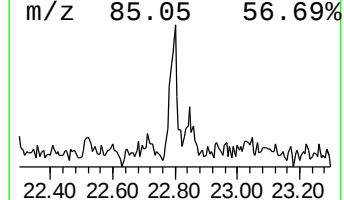
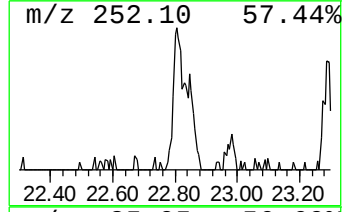
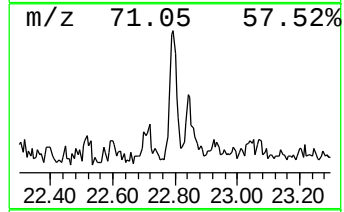
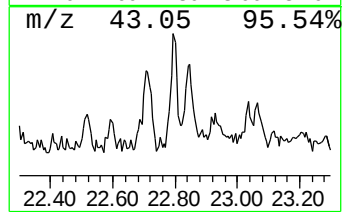
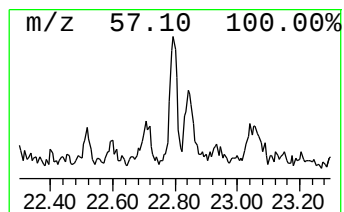
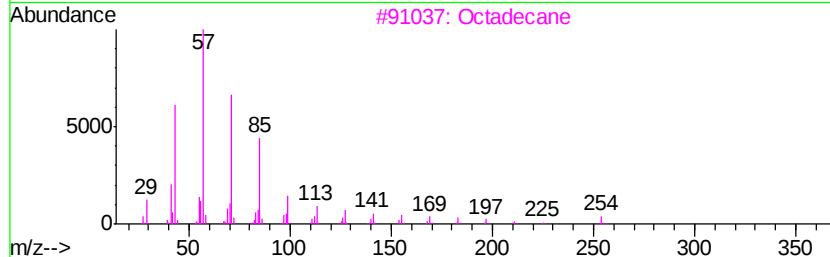
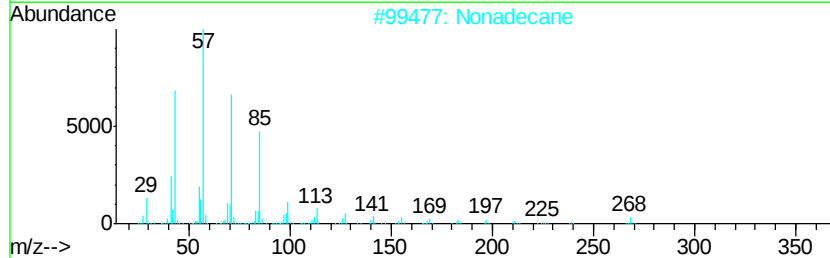
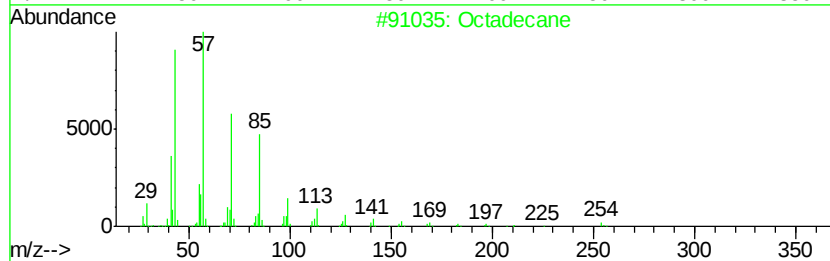
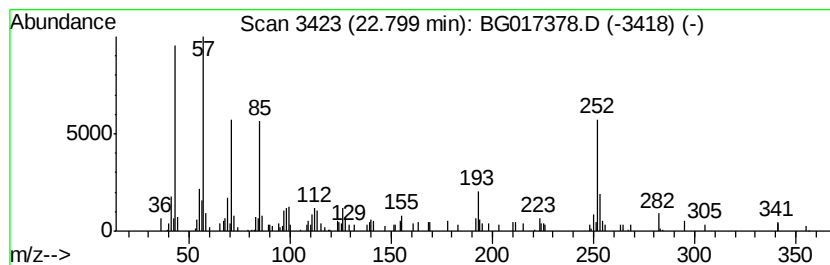
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.80	2.53 ng/ul	65197	Perylene-d12	23.49

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecane	254	C18H38	000593-45-3	84
2			Nonadecane	268	C19H40	000629-92-5	46
3			Octadecane	254	C18H38	000593-45-3	46
4			Eicosane	282	C20H42	000112-95-8	42
5			Heptacosane	380	C27H56	000593-49-7	41



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060115\
Data File : BG017378.D
Acq On : 1 Jun 2015 21:20
Operator : TP/IZ
Sample : G2431-09
Misc :
ALS Vial : 13 Sample Multiplier: 1

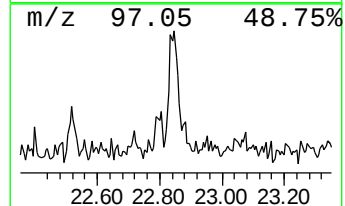
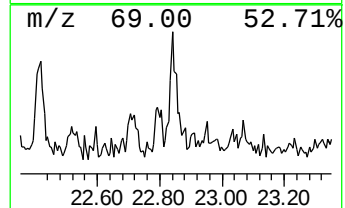
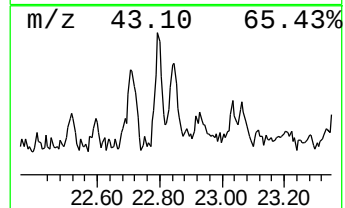
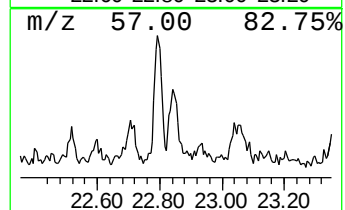
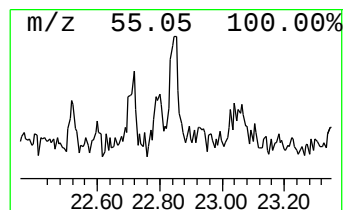
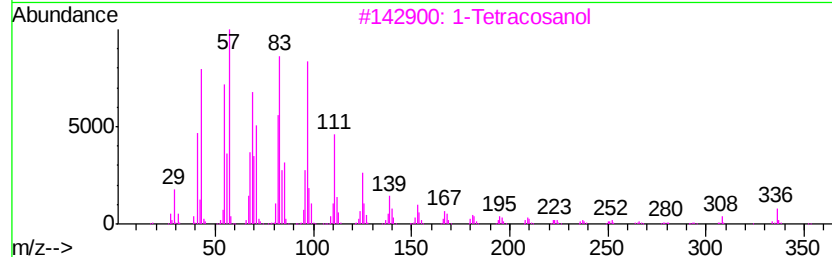
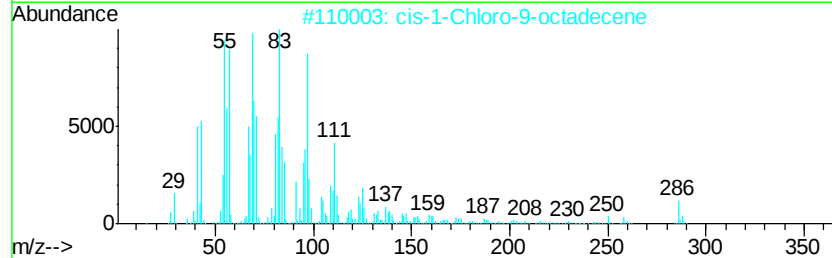
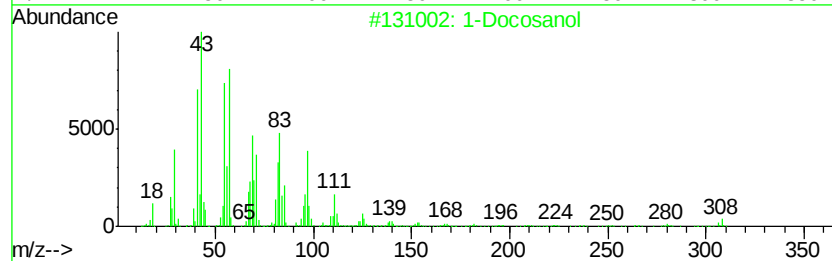
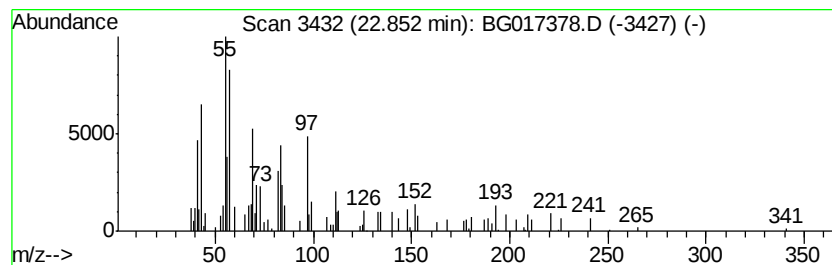
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG052915.M
Quant Title : SVOA CALIBRATION

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

Peak Number 12 1-Docosanol Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.85	2.90 ng/ul	74636	Perylene-d12	23.49
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1-Docosanol		326 C22H46O	000661-19-8 90
2	cis-1-Chloro-9-octadecene		286 C18H35Cl	016507-61-2 89
3	1-Tetracosanol		354 C24H50O	000506-51-4 74
4	Pentafluoropropionic acid, hepta...		402 C20H35F5O2	1000283-04-2 74
5	Acetic acid, octadecyl ester		312 C20H40O2	000822-23-1 72



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060115\
Data File : BG017378.D
Acq On : 1 Jun 2015 21:20
Operator : TP/IZ
Sample : G2431-09
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BCRF3

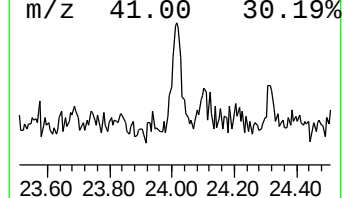
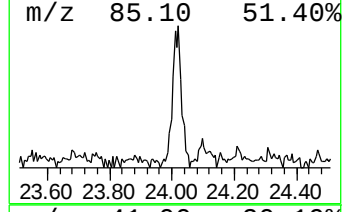
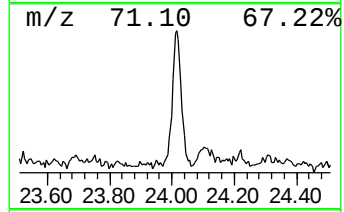
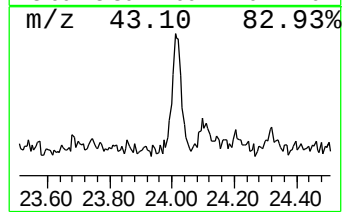
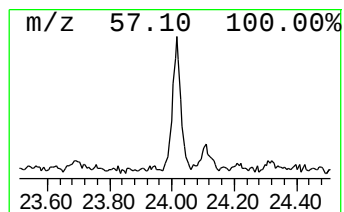
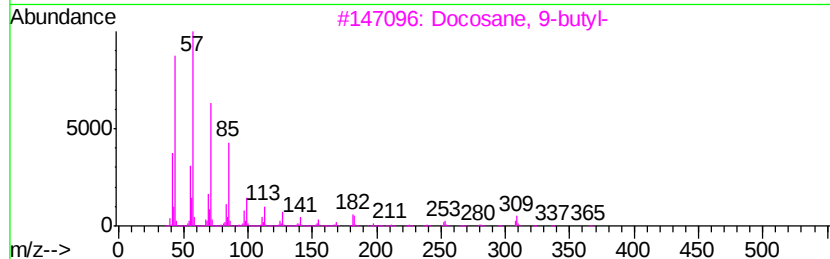
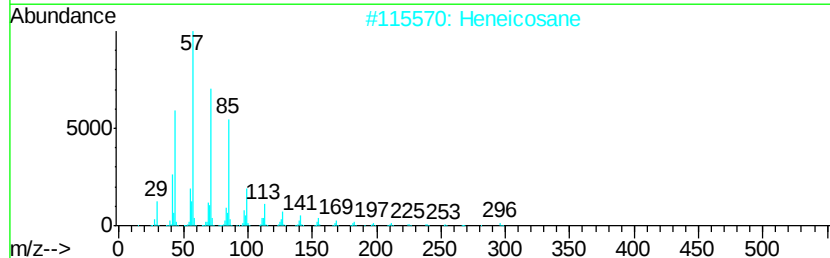
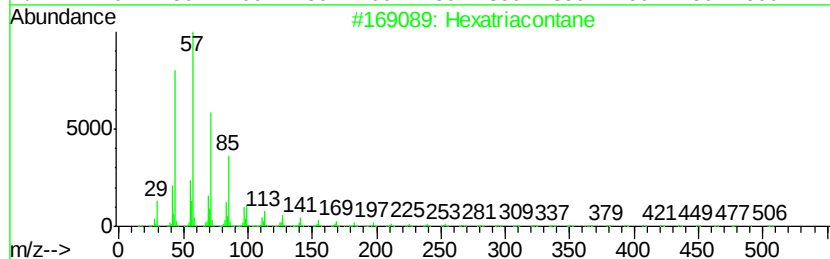
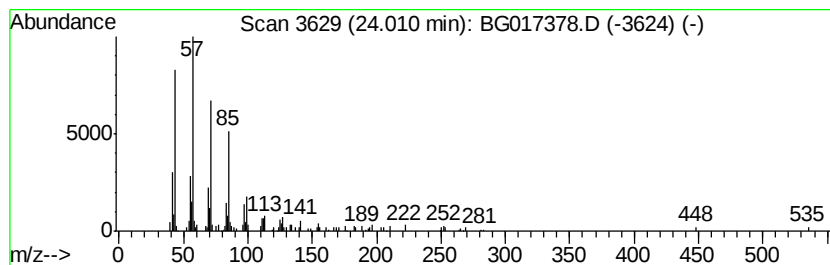
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.01	4.60 ng/ul	118218	Perylene-d12	23.49

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexatriacontane	507	C36H74	000630-06-8	87
2			Heneicosane	296	C21H44	000629-94-7	87
3			Docosane, 9-butyl-	366	C26H54	055282-14-9	87
4			Docosane, 11-butyl-	366	C26H54	013475-76-8	87
5			Octadecane, 2-methyl-	268	C19H40	001560-88-9	87



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060115\
Data File : BG017378.D
Acq On : 1 Jun 2015 21:20
Operator : TP/IZ
Sample : G2431-09
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BCRF3

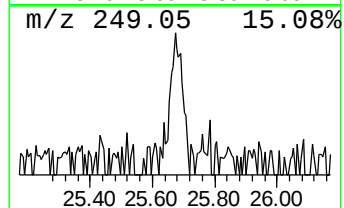
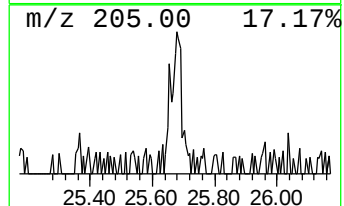
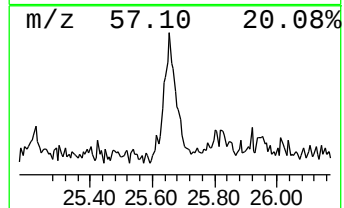
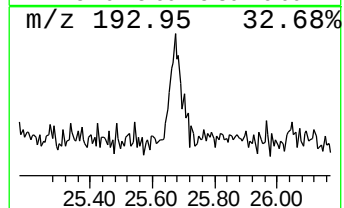
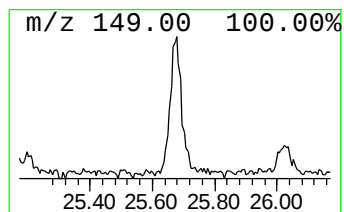
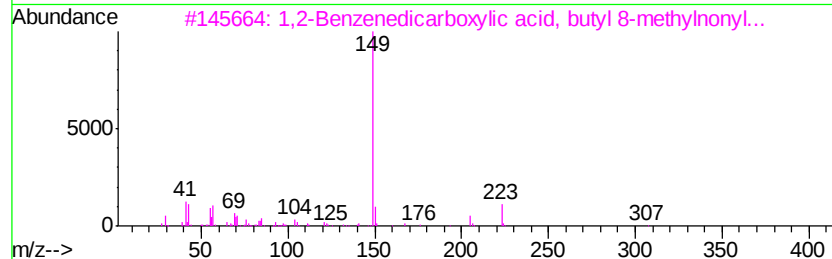
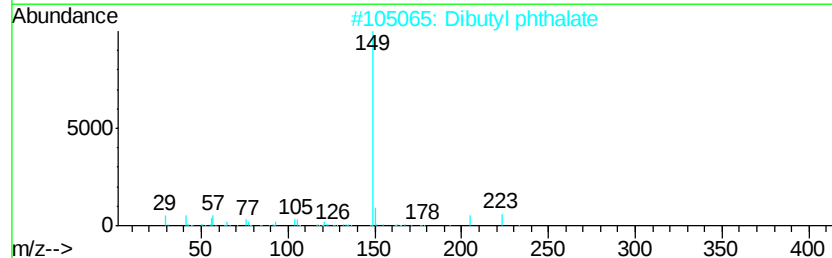
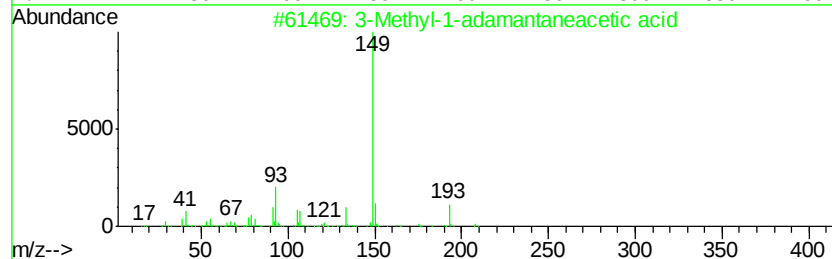
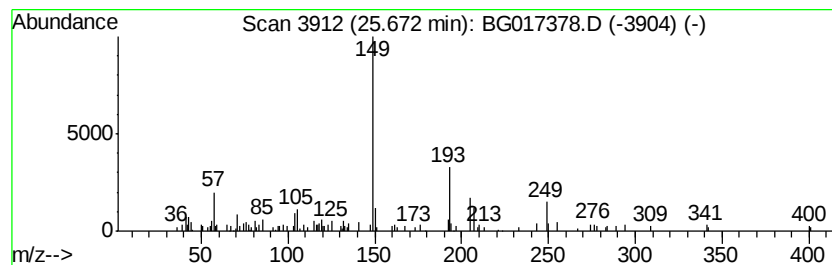
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 3-Methyl-1-adamantaneacetic... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.67	4.00 ng/ul	102980	Perylene-d12	23.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Methyl-1-adamantaneacetic acid	208	C13H20O2	014202-13-2	50
2		Dibutyl phthalate	278	C16H22O4	000084-74-2	43
3		1,2-Benzenedicarboxylic acid, bu...	362	C22H34O4	000089-18-9	43
4		1,2-Benzenedicarboxylic acid, bi...	278	C16H22O4	000084-69-5	43
5		1,2-Benzenedicarboxylic acid, bi...	278	C16H22O4	000084-69-5	43



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060115\
Data File : BG017378.D
Acq On : 1 Jun 2015 21:20
Operator : TP/IZ
Sample : G2431-09
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BCRF3

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG052915.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
(DEL) Alkane: Cyc...	4.05	2.4	ng/ul	19236	1	7.64	161715	20.0
2-Butyn-1-ol	4.47	2.3	ng/ul	18787	1	7.64	161715	20.0
unknown-01	6.16	3.0	ng/ul	24087	1	7.64	161715	20.0
n-Hexadecanoic acid	17.96	2.3	ng/ul	52097	4	17.05	454091	20.0
(DEL) Alkane: Cyc...	20.95	7.4	ng/ul	181321	5	21.24	491468	20.0
(DEL) Alkane: Cyc...	21.85	3.0	ng/ul	74025	5	21.24	491468	20.0
1,4-Benzenedicarb...	22.24	2.7	ng/ul	65965	5	21.24	491468	20.0
unknown-02	22.28	2.4	ng/ul	57838	5	21.24	491468	20.0
(DEL) Alkane: Str...	22.80	2.5	ng/ul	65197	6	23.49	514407	20.0
1-Docosanol	22.85	2.9	ng/ul	74636	6	23.49	514407	20.0
(DEL) Alkane: Str...	24.01	4.6	ng/ul	118218	6	23.49	514407	20.0
3-Methyl-1-adaman...	25.67	4.0	ng/ul	102980	6	23.49	514407	20.0