

Data Path : Z:\HPCHEM1\BNA G\DATA\BG111715\
 Data File : BG019674.D
 Acq On : 18 Nov 2015 00:12
 Operator : UM/NP
 Sample : G4427-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BC7A8

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	3.087	36	42	50	rBV	103416	181636	9.37%	1.320%
2	3.164	50	55	71	rVB	1358702	1939285	100.00%	14.090%
3	4.339	251	255	260	rBV3	5537	7265	0.37%	0.053%
4	5.185	393	399	406	rBV3	14168	24003	1.24%	0.174%
5	7.294	751	758	767	rVB	65052	114357	5.90%	0.831%
6	7.459	781	786	793	rVB	45444	73293	3.78%	0.532%
7	7.670	815	822	830	rBV	57312	96500	4.98%	0.701%
8	8.146	897	903	910	rBV2	85615	143439	7.40%	1.042%
9	8.851	1017	1023	1030	rVB2	76114	128703	6.64%	0.935%
10	9.321	1096	1103	1113	rBV	60285	105938	5.46%	0.770%
11	10.044	1219	1226	1234	rBV2	49144	87729	4.52%	0.637%
12	10.590	1311	1319	1328	rBV	84013	144626	7.46%	1.051%
13	10.978	1376	1385	1395	rBV	134608	237815	12.26%	1.728%
14	11.107	1401	1407	1416	rBV	57378	103880	5.36%	0.755%
15	12.288	1603	1608	1614	rVB2	10210	15533	0.80%	0.113%
16	13.134	1748	1752	1759	rVB3	4513	6524	0.34%	0.047%
17	13.375	1789	1793	1799	rBV2	6780	11083	0.57%	0.081%
18	14.174	1922	1929	1933	rBV	181204	257069	13.26%	1.868%
19	14.221	1933	1937	1946	rVB	143287	198148	10.22%	1.440%
20	14.480	1974	1981	1989	rBV	161065	260740	13.45%	1.894%
21	14.650	2005	2010	2014	rVB2	7591	8465	0.44%	0.062%
22	14.785	2025	2033	2040	rBV2	269965	428843	22.11%	3.116%
23	14.844	2040	2043	2047	rVB	3978	5231	0.27%	0.038%
24	14.968	2058	2064	2079	rVB2	74384	122655	6.32%	0.891%
25	15.179	2093	2100	2104	rBV3	6535	10748	0.55%	0.078%
26	15.596	2167	2171	2176	rVB3	11455	14982	0.77%	0.109%
27	15.655	2176	2181	2185	rVB3	4767	6281	0.32%	0.046%
28	15.767	2194	2200	2206	rBV	259917	371056	19.13%	2.696%
29	15.819	2206	2209	2213	rVB2	5901	9165	0.47%	0.067%
30	15.878	2214	2219	2226	rBV	69706	99837	5.15%	0.725%
31	16.007	2237	2241	2245	rVB6	5438	7827	0.40%	0.057%
32	16.049	2245	2248	2252	rBV3	4496	6578	0.34%	0.048%
33	16.119	2259	2260	2268	rVB6	5720	9307	0.48%	0.068%
34	16.195	2268	2273	2277	rBV3	9662	14983	0.77%	0.109%

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35	16.272	2282	2286	2291	rVV5	6979	10009	0.52%	0.073%
36	16.395	2301	2307	2310	rBV4	3161	5684	0.29%	0.041%
37	16.460	2313	2318	2320	rVV	13613	18976	0.98%	0.138%
38	16.495	2320	2324	2329	rVV	46294	64897	3.35%	0.471%
39	16.542	2329	2332	2335	rVV4	5175	6591	0.34%	0.048%
40	16.589	2335	2340	2344	rVV	84265	117522	6.06%	0.854%
41	16.642	2344	2349	2356	rVV2	89711	181616	9.37%	1.319%
42	16.707	2356	2360	2364	rVV	99524	141213	7.28%	1.026%
43	16.754	2364	2368	2372	rVV	58198	78529	4.05%	0.571%
44	16.801	2372	2376	2378	rVV2	23031	36720	1.89%	0.267%
45	16.830	2378	2381	2382	rVV	32146	39608	2.04%	0.288%
46	16.854	2383	2385	2389	rVV	37252	46541	2.40%	0.338%
47	16.906	2389	2394	2401	rVV3	83405	158592	8.18%	1.152%
48	16.971	2401	2405	2409	rVV	96562	133805	6.90%	0.972%
49	17.012	2409	2412	2414	rVV2	28555	40104	2.07%	0.291%
50	17.047	2414	2418	2427	rVB3	53836	82034	4.23%	0.596%
51	17.171	2437	2439	2446	rBV7	5502	10315	0.53%	0.075%
52	17.253	2447	2453	2457	rVV6	9892	18818	0.97%	0.137%
53	17.300	2457	2461	2465	rVV3	8157	14598	0.75%	0.106%
54	17.341	2465	2468	2472	rVV3	8334	12513	0.65%	0.091%
55	17.382	2473	2475	2478	rVV2	4550	5346	0.28%	0.039%
56	17.523	2489	2499	2503	rBV2	418739	652562	33.65%	4.741%
57	17.564	2503	2506	2510	rVV	160349	212831	10.97%	1.546%
58	17.617	2510	2515	2526	rVB	288427	474262	24.46%	3.446%
59	17.917	2562	2566	2570	rVB2	6909	10279	0.53%	0.075%
60	18.134	2600	2603	2609	rVB3	8852	12741	0.66%	0.093%
61	18.387	2641	2646	2651	rBV5	25630	41468	2.14%	0.301%
62	18.440	2651	2655	2662	rVB3	29958	46609	2.40%	0.339%
63	18.522	2662	2669	2672	rBV4	9312	16271	0.84%	0.118%
64	18.593	2673	2681	2685	rBV3	34448	65712	3.39%	0.477%
65	18.886	2726	2731	2734	rBV	24230	34764	1.79%	0.253%
66	18.922	2734	2737	2742	rVB2	21612	30022	1.55%	0.218%
67	19.121	2768	2771	2773	rBV3	4687	6774	0.35%	0.049%
68	19.233	2787	2790	2795	rVB3	10078	14132	0.73%	0.103%
69	19.298	2796	2801	2806	rVV6	13266	23416	1.21%	0.170%
70	19.433	2820	2824	2831	rVB5	13769	22978	1.18%	0.167%
71	19.562	2840	2846	2852	rVB	399048	564043	29.09%	4.098%

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72	19.656	2859	2862	2866	rVB5	7944	10395	0.54%	0.076%
73	19.744	2874	2877	2879	rBV4	6504	7758	0.40%	0.056%
74	19.774	2880	2882	2885	rBV3	8136	10929	0.56%	0.079%
75	19.891	2896	2902	2905	rBV2	422408	698292	36.01%	5.073%
76	19.921	2905	2907	2914	rVV2	425724	511784	26.39%	3.718%
77	19.985	2915	2918	2924	rVB2	20486	31935	1.65%	0.232%
78	20.097	2933	2937	2941	rVB	22330	31033	1.60%	0.225%
79	20.232	2955	2960	2968	rBV4	22215	56872	2.93%	0.413%
80	20.373	2978	2984	2985	rBV5	14884	26314	1.36%	0.191%
81	20.408	2986	2990	2995	rVB	64830	85617	4.41%	0.622%
82	20.502	3003	3006	3010	rVB	43182	52500	2.71%	0.381%
83	20.602	3020	3023	3026	rVB4	15214	16796	0.87%	0.122%
84	20.702	3038	3040	3042	rBV3	12448	10594	0.55%	0.077%
85	20.749	3046	3048	3052	rBV4	11108	13146	0.68%	0.096%
86	21.172	3116	3120	3124	rVB2	24007	35783	1.85%	0.260%
87	21.401	3155	3159	3164	rVB3	40319	57402	2.96%	0.417%
88	21.454	3165	3168	3173	rVB2	27494	44693	2.30%	0.325%
89	21.513	3173	3178	3183	rVB2	26349	43987	2.27%	0.320%
90	21.648	3198	3201	3212	rVB5	24624	44957	2.32%	0.327%
91	21.789	3212	3225	3230	rBV2	560223	1224383	63.14%	8.896%
92	21.836	3230	3233	3240	rVB	155489	247735	12.77%	1.800%
93	21.995	3256	3260	3266	rVB2	24419	44306	2.28%	0.322%
94	22.212	3292	3297	3303	rVB3	20188	38519	1.99%	0.280%
95	24.045	3601	3609	3616	rBV2	95825	309440	15.96%	2.248%
96	24.298	3650	3652	3653	rBV2	9881	8184	0.42%	0.059%
97	24.791	3731	3736	3742	rBV2	39348	91586	4.72%	0.665%
98	24.874	3743	3750	3757	rBV2	170744	424149	21.87%	3.082%
99	25.109	3779	3790	3800	rBV	280150	824209	42.50%	5.988%
100	28.887	4425	4433	4434	rBV8	25449	54323	2.80%	0.395%

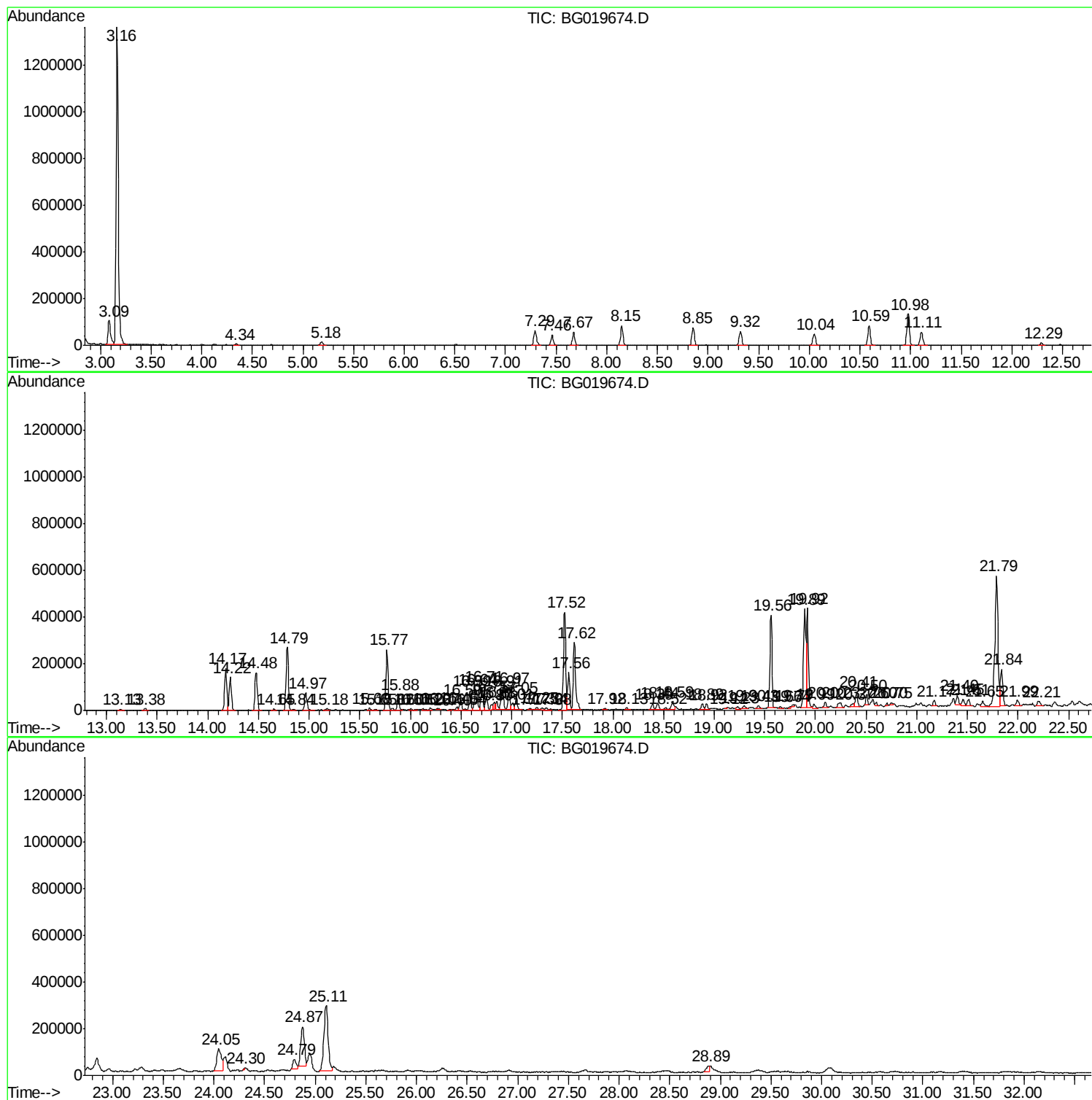
Sum of corrected areas: 13764040

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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



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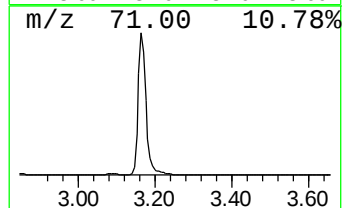
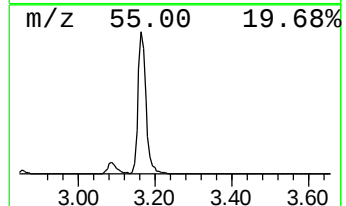
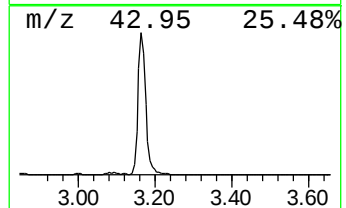
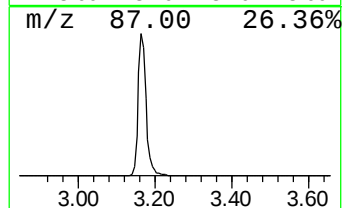
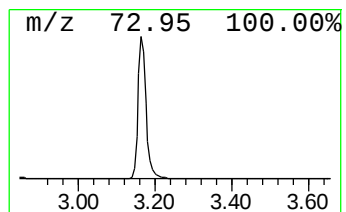
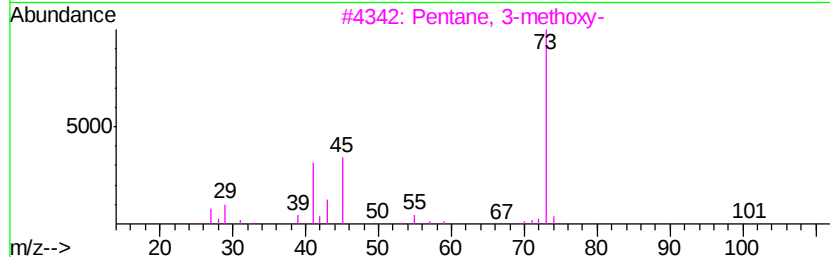
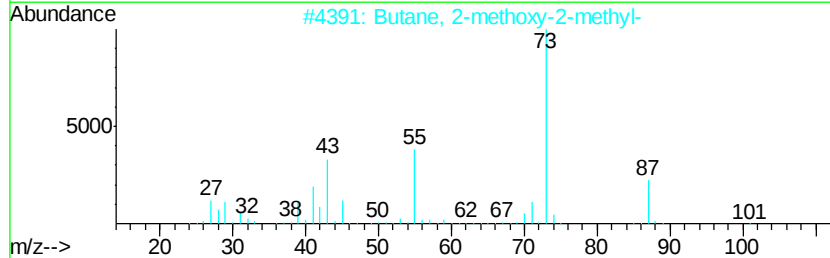
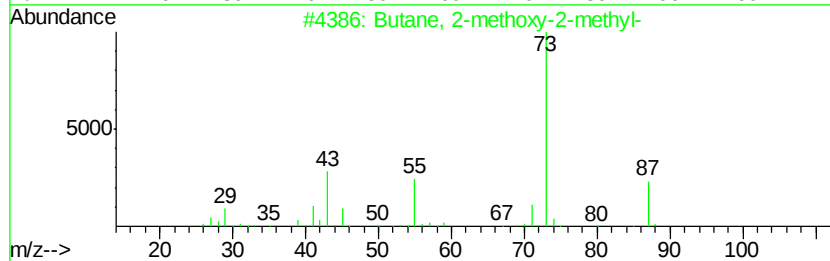
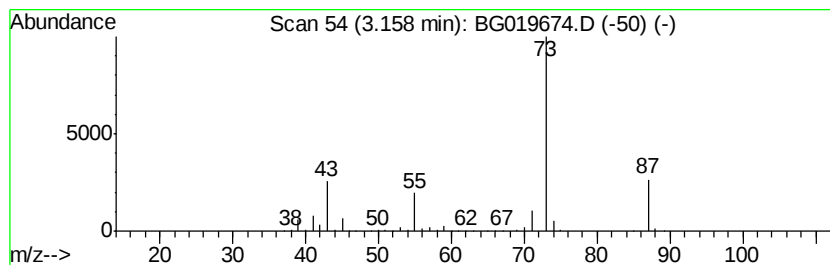
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG111615.M
Quant Title : SVOA CALIBRATION

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	270.40 ng/ul	1939290	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	90
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



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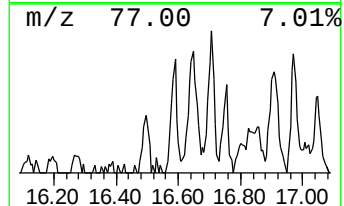
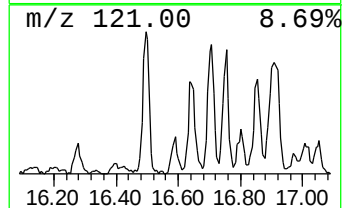
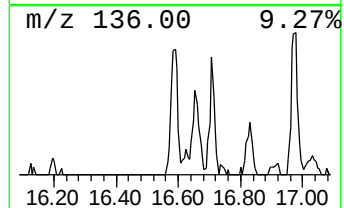
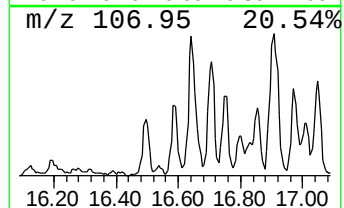
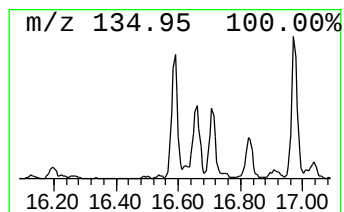
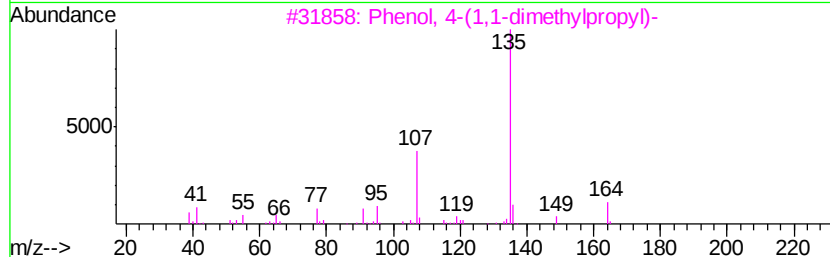
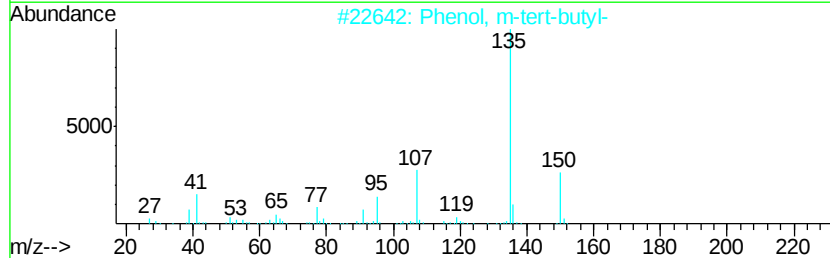
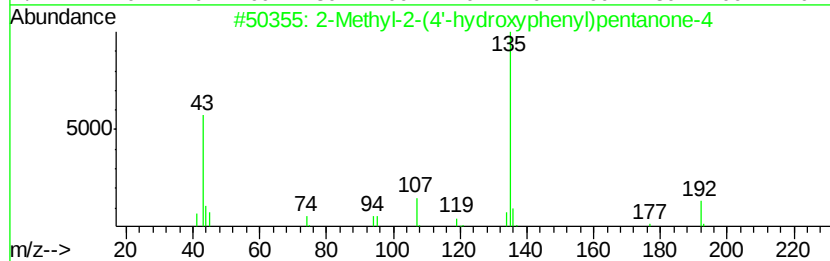
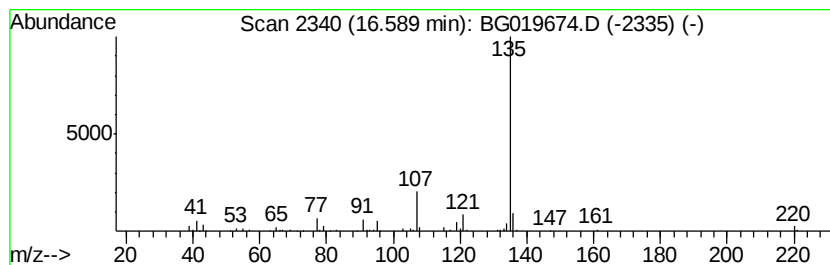
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 2-Methyl-2-(4'-hydroxypheny... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.59	3.60 ng/ul	117522	Phenanthrene-d10	17.52

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Methyl-2-(4'-hydroxyphenyl)pen...	192	C12H16O2	070205-18-4	78		
2	Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	78		
3	Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	78		
4	Phenol, 4-(1,1,3,3-tetramethylbu...	206	C14H22O	000140-66-9	64		
5	4-tert-Butylphenyl acetate	192	C12H16O2	003056-64-2	64		



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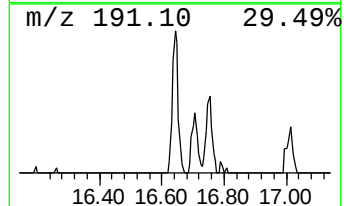
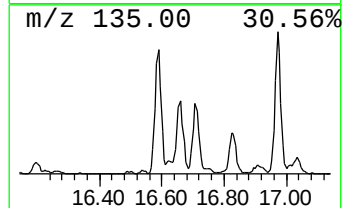
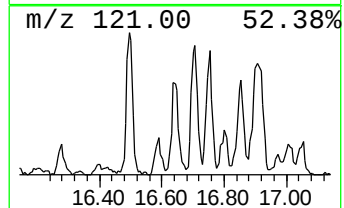
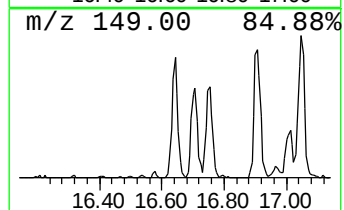
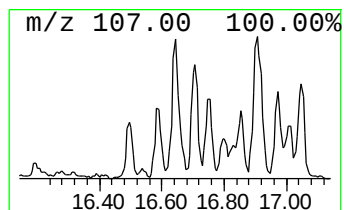
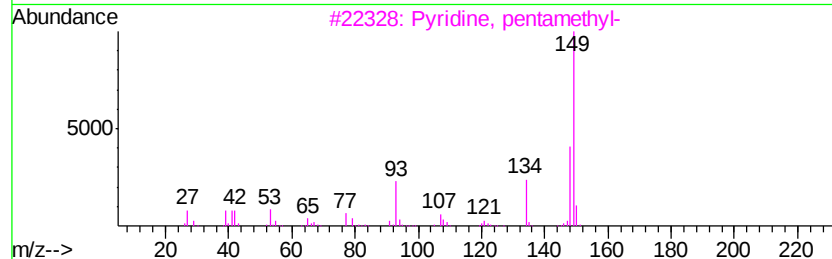
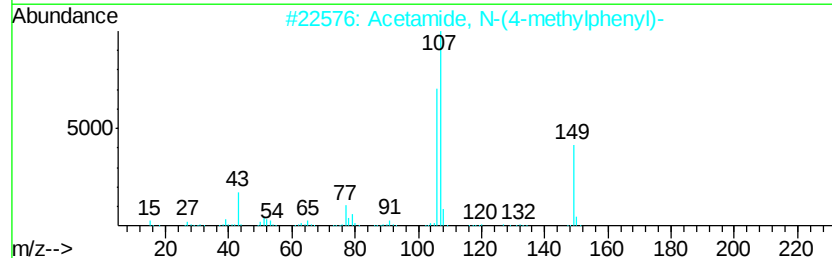
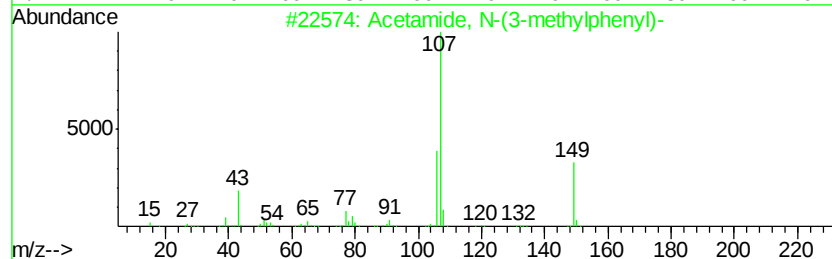
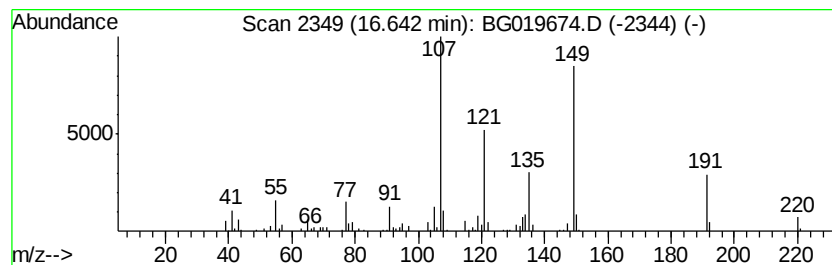
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Peak Number 5 Acetamide, N-(3-methylphenyl)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.64	5.57 ng/ul	181616	Phenanthrene-d10	17.52	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Acetamide, N-(3-methylphenyl)-	149	C9H11NO	000537-92-8	58
2	Acetamide, N-(4-methylphenyl)-	149	C9H11NO	000103-89-9	46
3	Pvridine, pentamethyl-	149	C10H15N	003748-83-2	43
4	Acetamide, N-(3-methylphenyl)-	149	C9H11NO	000537-92-8	43
5	Butanamide, N-(2-methylphenyl)-3...	191	C11H13NO2	000093-68-5	38



Data Path : Z:\HPCHEM1\BNA G\DATA\BG111715\
Data File : BG019674.D
Acq On : 18 Nov 2015 00:12
Operator : UM/NP
Sample : G4427-07
Misc :
ALS Vial : 16 Sample Multiplier: 1

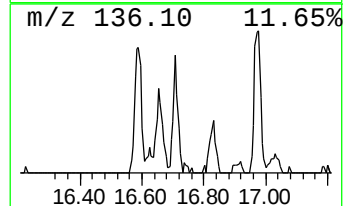
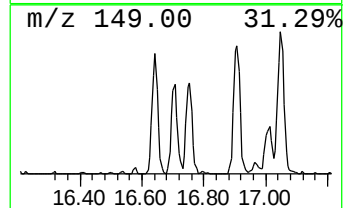
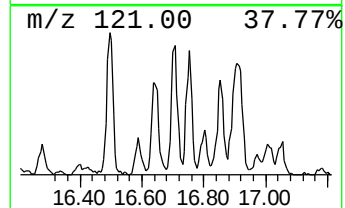
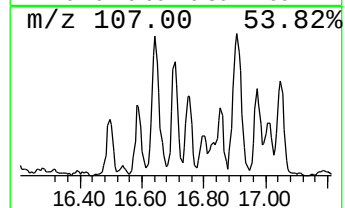
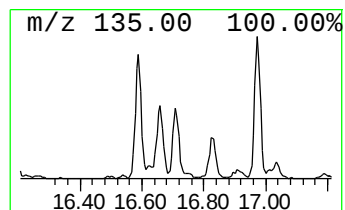
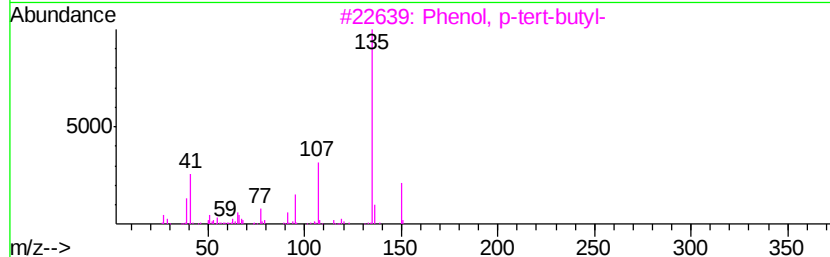
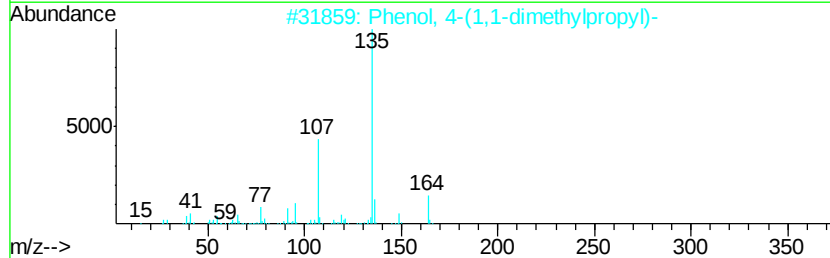
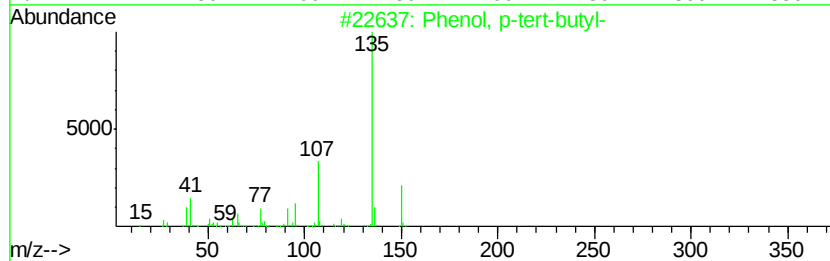
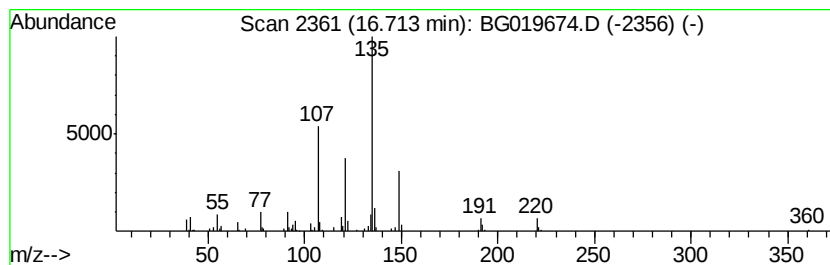
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG111615.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 Phenol, p-tert-butyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.		
16.71	4.33 ng/ul	141213	Phenanthrene-d10	17.52		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	58	
2	Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	53	
3	Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	53	
4	1H-Indole, 5-fluoro-	135	C8H6FN	000399-52-0	43	
5	Carbamic acid, N-[1,1-bis(triflu...	413	C19H25F6N02	296242-69-8	38	



Data Path : Z:\HPCHEM1\BNA G\DATA\BG111715\
Data File : BG019674.D
Acq On : 18 Nov 2015 00:12
Operator : UM/NP
Sample : G4427-07
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BC7A8

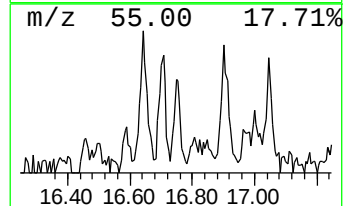
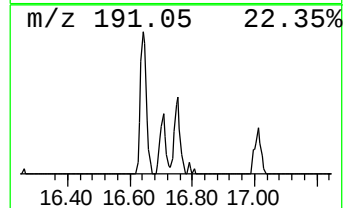
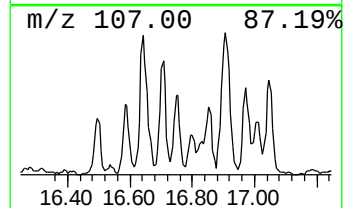
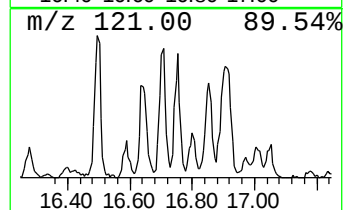
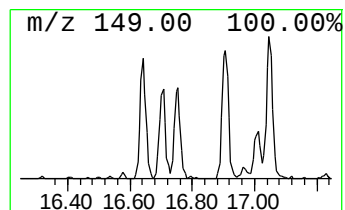
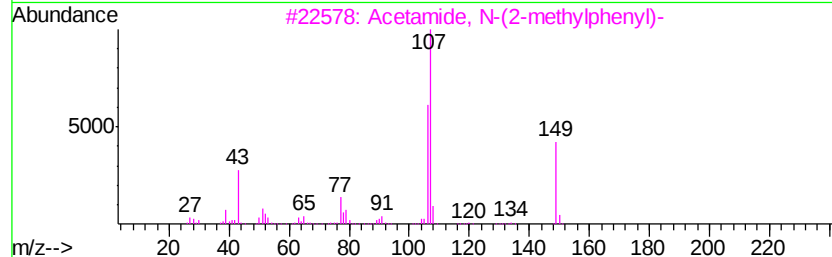
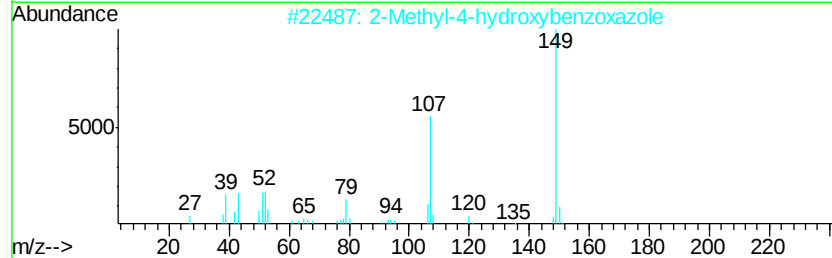
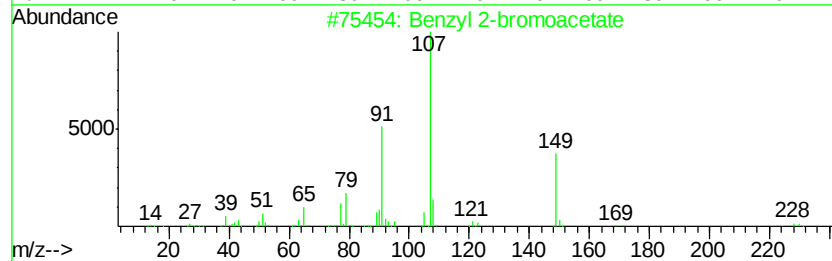
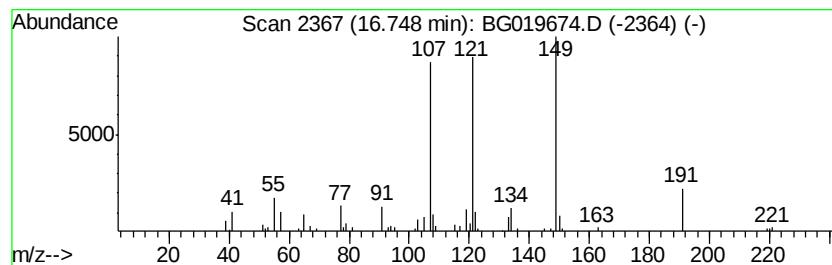
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 unknown-01 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.75	2.41 ng/ul	78529	Phenanthrene-d10	17.52

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzyl 2-bromoacetate	228	C9H9BrO2	005437-45-6	47
2			2-Methyl-4-hydroxybenzoxazole	149	C8H7NO2	051110-60-2	35
3			Acetamide, N-(2-methylphenyl)-	149	C9H11NO	000120-66-1	27
4			Phenol, 4-(2-methylpropyl)-	150	C10H14O	004167-74-2	25
5			3',4'-Formoxylidide	149	C9H11NO	006639-60-7	22



Data Path : Z:\HPCHEM1\BNA G\DATA\BG111715\
Data File : BG019674.D
Acq On : 18 Nov 2015 00:12
Operator : UM/NP
Sample : G4427-07
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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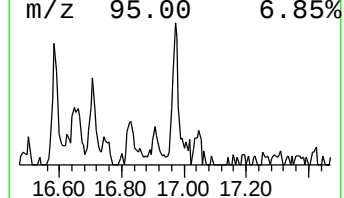
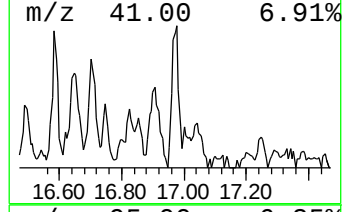
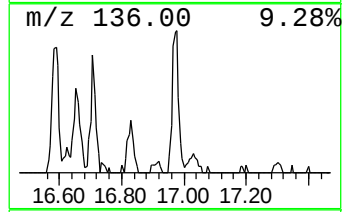
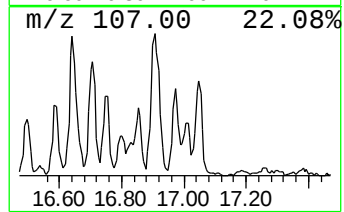
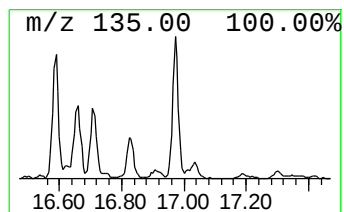
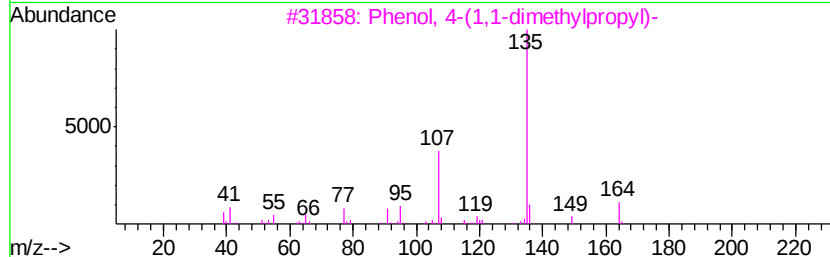
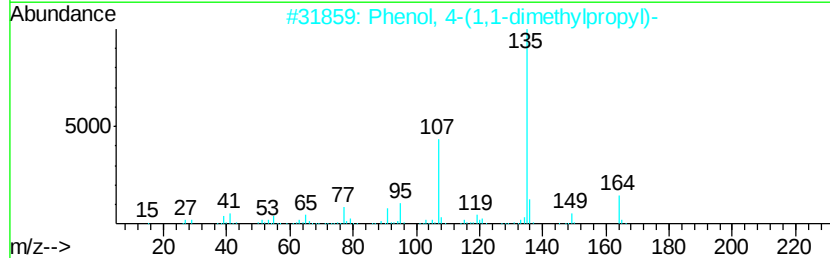
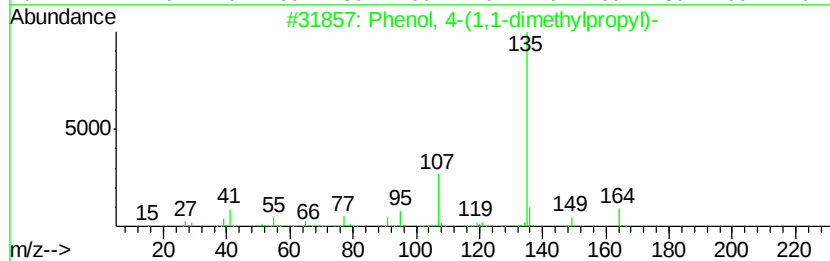
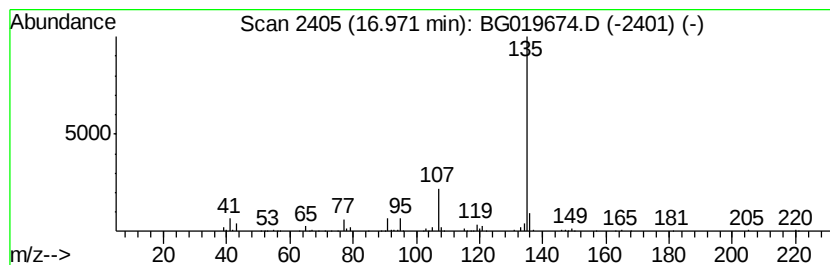
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Phenol, 4-(1,1-dimethylprop... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.97	4.10 ng/ul	133805	Phenanthrene-d10	17.52

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	78
2			Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	78
3			Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	78
4			Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	78
5			Phenol, 4-(1,1,3,3-tetramethylbu...	206	C14H22O	000140-66-9	72



Data Path : Z:\HPCHEM1\BNA G\DATA\BG111715\
Data File : BG019674.D
Acq On : 18 Nov 2015 00:12
Operator : UM/NP
Sample : G4427-07
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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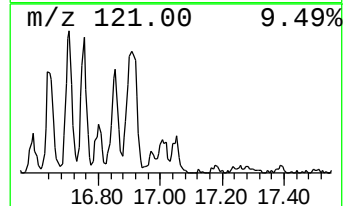
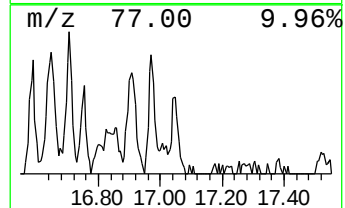
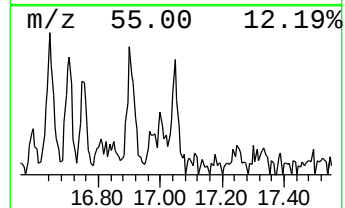
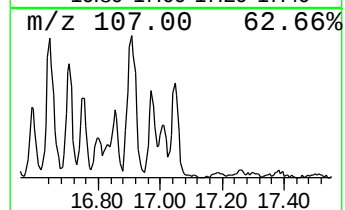
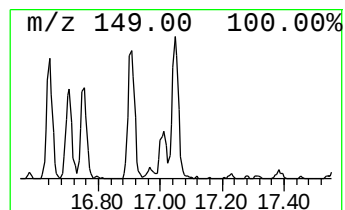
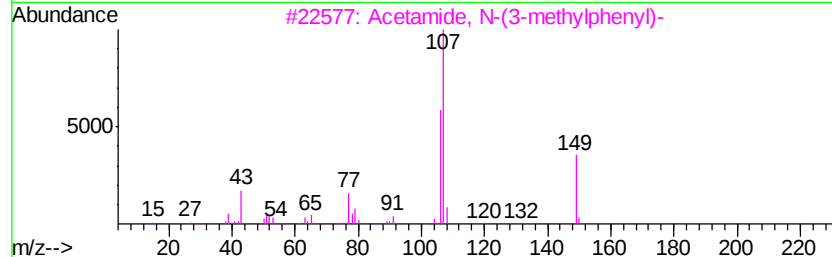
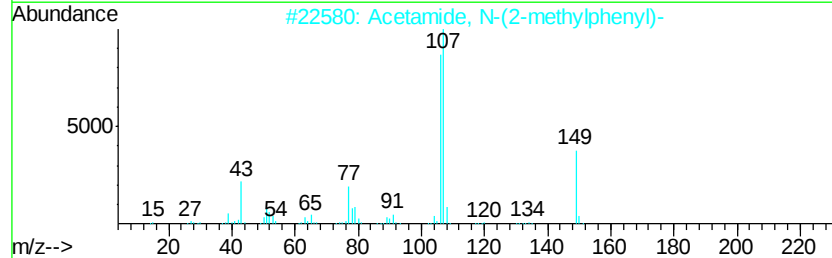
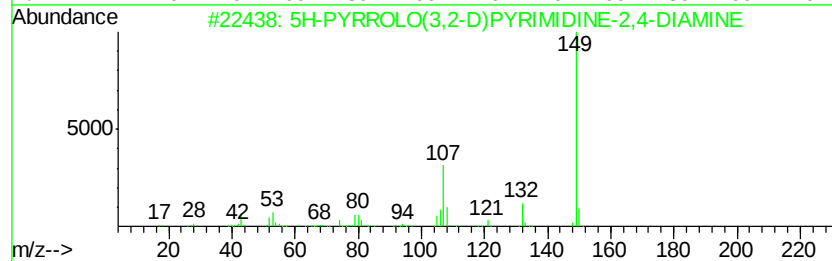
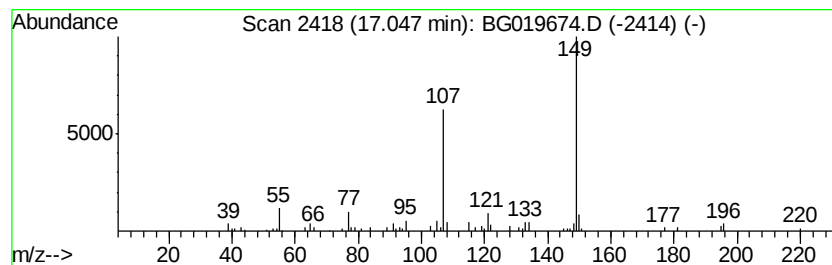
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 5H-PYRROLO(3,2-D)PYRIMIDINE... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.05	2.51 ng/ul	82034	Phenanthrene-d10	17.52

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5H-PYRROLO(3,2-D)PYRIMIDINE-2,4-...	149	C6H7N5	1000244-21-4	78
2		Acetamide, N-(2-methylphenyl)-	149	C9H11NO	000120-66-1	58
3		Acetamide, N-(3-methylphenyl)-	149	C9H11NO	000537-92-8	50
4		Benzenemethanol, 4-(1,1-dimethyl...	164	C11H16O	000877-65-6	38
5		7-Methylthieno[3,2-b]pyridine	149	C8H7NS	013362-83-9	38



Data Path : Z:\HPCHEM1\BNA G\DATA\BG111715\
Data File : BG019674.D
Acq On : 18 Nov 2015 00:12
Operator : UM/NP
Sample : G4427-07
Misc :
ALS Vial : 16 Sample Multiplier: 1

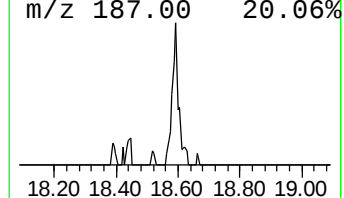
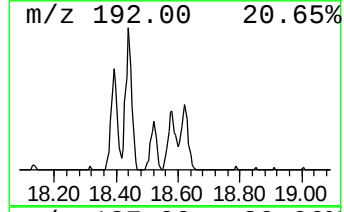
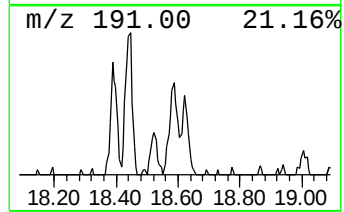
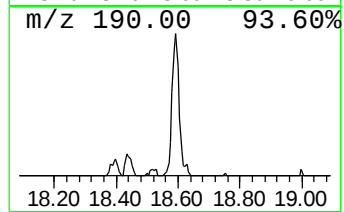
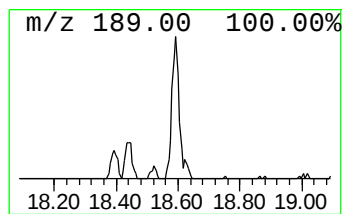
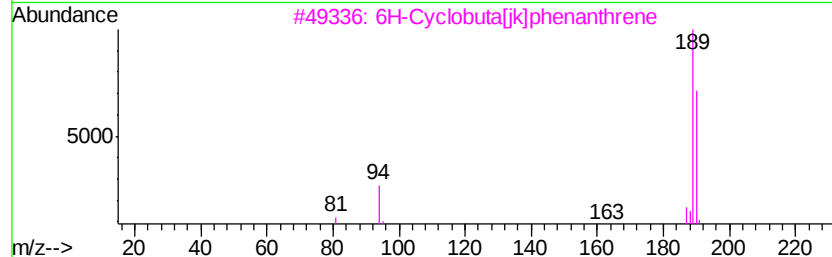
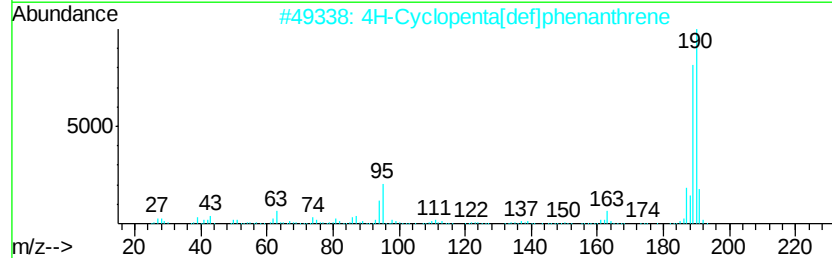
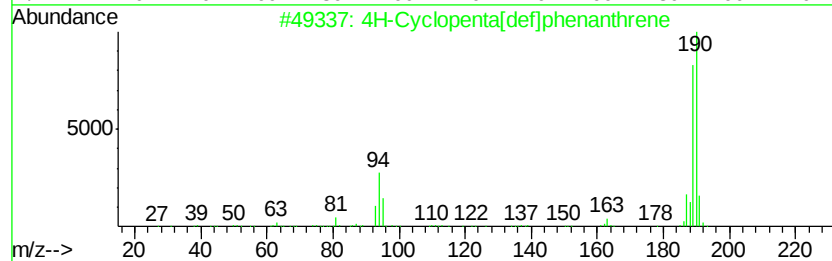
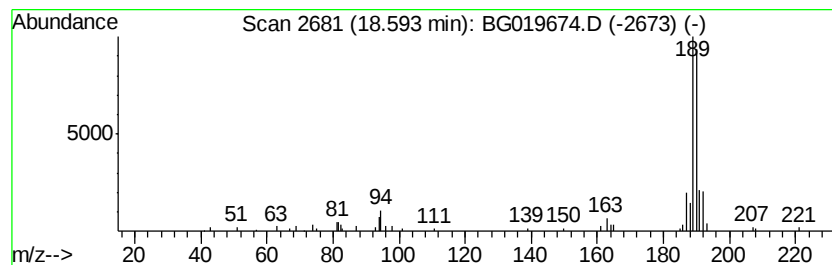
Instrument :
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG111615.M
Quant Title : SVOA CALIBRATION

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

Peak Number 11 4H-Cyclopenta[def]phenanthrene Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD		R.T.		
18.59	2.01 ng/ul	65712	Phenanthrene-d10		17.52		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	87
2			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	81
3			6H-Cyclobuta[f]phenanthrene	190	C15H10	083469-43-6	72
4			Phenol, 4-(2-thienylmethyl)-	190	C11H10OS	091680-55-6	59
5			Methyl diselenide	190	C2H6Se2	007101-31-7	55



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG111715\
Data File : BG019674.D
Acq On : 18 Nov 2015 00:12
Operator : UM/NP
Sample : G4427-07
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BC7A8

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
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2-Methyl-2-(4'-hy...	16.59	3.6	ng/ul	117522	4	17.52	652562	20.0
Acetamide, N-(3-m...	16.64	5.6	ng/ul	181616	4	17.52	652562	20.0
Phenol, p-tert-bu...	16.71	4.3	ng/ul	141213	4	17.52	652562	20.0
unknown-01	16.75	2.4	ng/ul	78529	4	17.52	652562	20.0
Phenol, 4-(1,1-di...	16.97	4.1	ng/ul	133805	4	17.52	652562	20.0
5H-PYRROLO(3,2-D)...	17.05	2.5	ng/ul	82034	4	17.52	652562	20.0
4H-Cyclopenta[def...	18.59	2.0	ng/ul	65712	4	17.52	652562	20.0