

Data Path : Z:\HPCHEM1\BNA G\DATA\BG051616\
 Data File : BG021914.D
 Acq On : 16 May 2016 20:05
 Operator : UM/SJ
 Sample : H3095-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9XE2

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-BG050916.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	3.237	64	68	74	rVB4	6011	11233	0.25%	0.052%
2	3.554	117	122	127	rVB3	6040	9912	0.22%	0.045%
3	4.077	206	211	219	rVB5	4956	10229	0.22%	0.047%
4	4.312	244	251	256	rBV2	5126	10496	0.23%	0.048%
5	5.335	420	425	432	rVB3	3634	7069	0.15%	0.032%
6	5.793	496	503	504	rBV3	4238	7688	0.17%	0.035%
7	6.151	560	564	571	rBV3	4837	10354	0.23%	0.048%
8	6.809	668	676	681	rBV5	3625	9650	0.21%	0.044%
9	7.138	726	732	738	rBV8	3742	7927	0.17%	0.036%
10	7.321	755	763	772	rBV	105210	224094	4.89%	1.029%
11	7.485	782	791	800	rBV	106958	203114	4.43%	0.932%
12	7.697	820	827	836	rBV	136041	265002	5.78%	1.216%
13	7.767	836	839	842	rVV3	4355	6744	0.15%	0.031%
14	7.808	842	846	852	rVB3	4942	8779	0.19%	0.040%
15	8.167	896	907	922	rBV	173328	354451	7.73%	1.627%
16	8.284	922	927	934	rVB5	3184	6045	0.13%	0.028%
17	8.384	940	944	948	rBV4	4731	7768	0.17%	0.036%
18	8.713	997	1000	1008	rVB5	3027	6330	0.14%	0.029%
19	8.807	1011	1016	1020	rBV5	3002	6663	0.15%	0.031%
20	8.872	1020	1027	1036	rBV	125536	247657	5.40%	1.137%
21	9.007	1046	1050	1054	rVB5	3473	6137	0.13%	0.028%
22	9.342	1100	1107	1118	rVV	112046	249491	5.44%	1.145%
23	9.436	1120	1123	1128	rVV2	10547	18135	0.40%	0.083%
24	9.483	1128	1131	1139	rVB7	6547	11884	0.26%	0.055%
25	10.064	1220	1230	1241	rBV	94963	201337	4.39%	0.924%
26	10.382	1278	1284	1290	rBV4	4543	9410	0.21%	0.043%
27	10.605	1315	1322	1332	rBV	173296	355506	7.75%	1.632%
28	10.746	1342	1346	1356	rVB7	2183	5223	0.11%	0.024%
29	10.940	1373	1379	1380	rBV2	7328	10421	0.23%	0.048%
30	10.993	1380	1388	1394	rBV	281854	576077	12.57%	2.644%
31	11.122	1402	1410	1423	rBV2	69403	159813	3.49%	0.734%
32	11.874	1534	1538	1542	rBV4	4084	6845	0.15%	0.031%
33	11.980	1550	1556	1562	rBV	14060	25537	0.56%	0.117%
34	12.368	1615	1622	1628	rBV5	10900	21027	0.46%	0.097%

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35	12.561	1648	1655	1658	rBV3	3861	7436	0.16%	0.034%
36	12.632	1663	1667	1675	rVB	25362	45693	1.00%	0.210%
37	12.849	1699	1704	1711	rBV	22042	38901	0.85%	0.179%
38	13.155	1751	1756	1757	rBV4	4845	7619	0.17%	0.035%
39	13.173	1757	1759	1766	rVB4	4726	6704	0.15%	0.031%
40	13.314	1778	1783	1790	rVV4	11835	19257	0.42%	0.088%
41	13.390	1792	1796	1802	rVB4	6068	11649	0.25%	0.053%
42	13.601	1826	1832	1837	rBV4	15417	28808	0.63%	0.132%
43	13.666	1839	1843	1848	rVB5	10799	19940	0.43%	0.092%
44	13.995	1885	1899	1905	rBV5	77471	158651	3.46%	0.728%
45	14.066	1907	1911	1914	rVV6	4944	5702	0.12%	0.026%
46	14.118	1914	1920	1925	rBV2	57464	107463	2.34%	0.493%
47	14.189	1925	1932	1937	rVV	365984	655161	14.29%	3.007%
48	14.236	1937	1940	1948	rVV	162392	263472	5.75%	1.209%
49	14.307	1948	1952	1955	rVB6	5223	7723	0.17%	0.035%
50	14.354	1955	1960	1964	rBV3	12914	19569	0.43%	0.090%
51	14.430	1969	1973	1976	rVV5	8175	10946	0.24%	0.050%
52	14.489	1976	1983	1998	rVB	502231	918803	20.04%	4.218%
53	14.624	2002	2006	2009	rBV4	8029	13266	0.29%	0.061%
54	14.665	2009	2013	2021	rVB2	29251	45693	1.00%	0.210%
55	14.747	2021	2027	2030	rBV2	63090	113940	2.49%	0.523%
56	14.794	2030	2035	2042	rVV2	479766	861475	18.79%	3.954%
57	14.859	2042	2046	2051	rVV4	19122	35350	0.77%	0.162%
58	14.912	2051	2055	2058	rVB6	3577	5819	0.13%	0.027%
59	15.000	2064	2070	2072	rBV3	34864	67297	1.47%	0.309%
60	15.029	2072	2075	2085	rVB	52413	107874	2.35%	0.495%
61	15.188	2097	2102	2111	rVB2	21886	42745	0.93%	0.196%
62	15.258	2111	2114	2122	rVB6	9328	18382	0.40%	0.084%
63	15.405	2134	2139	2143	rBV3	11716	18769	0.41%	0.086%
64	15.458	2143	2148	2153	rBV3	11949	19093	0.42%	0.088%
65	15.576	2162	2168	2170	rBV3	21097	40349	0.88%	0.185%
66	15.611	2170	2174	2179	rVB	48632	73168	1.60%	0.336%
67	15.675	2180	2185	2189	rBV7	9364	17623	0.38%	0.081%
68	15.781	2196	2203	2210	rBV	627164	1094738	23.88%	5.025%
69	15.905	2218	2224	2231	rVB	72969	124475	2.72%	0.571%
70	16.016	2237	2243	2253	rVB4	24570	53617	1.17%	0.246%
71	16.128	2257	2262	2266	rVB2	14558	26308	0.57%	0.121%

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72	16.275	2284	2287	2295	rVB4	13895	26141	0.57%	0.120%
73	16.339	2297	2298	2303	rBV5	5483	9465	0.21%	0.043%
74	16.475	2315	2321	2323	rBV2	86666	135956	2.97%	0.624%
75	16.627	2343	2347	2349	rBV5	5845	8078	0.18%	0.037%
76	16.780	2369	2373	2378	rBV4	25557	44141	0.96%	0.203%
77	16.974	2404	2406	2414	rVB9	10327	17592	0.38%	0.081%
78	17.074	2415	2423	2427	rBV10	16387	52049	1.14%	0.239%
79	17.197	2439	2444	2450	rBV2	17613	31342	0.68%	0.144%
80	17.268	2451	2456	2461	rBV2	57547	100419	2.19%	0.461%
81	17.356	2469	2471	2475	rVB4	9197	12062	0.26%	0.055%
82	17.409	2476	2480	2485	rVB7	12035	22133	0.48%	0.102%
83	17.538	2495	2502	2506	rBV	555767	947743	20.67%	4.350%
84	17.579	2506	2509	2514	rVV	199670	345580	7.54%	1.586%
85	17.638	2514	2519	2532	rVB	613465	1095888	23.90%	5.030%
86	17.943	2566	2571	2575	rBV	22398	42683	0.93%	0.196%
87	18.002	2578	2581	2586	rVB2	40021	57811	1.26%	0.265%
88	18.408	2645	2650	2654	rBV2	88841	151703	3.31%	0.696%
89	18.478	2655	2662	2668	rVB2	118972	248221	5.41%	1.139%
90	18.601	2679	2683	2688	rBV5	59490	108742	2.37%	0.499%
91	18.690	2695	2698	2704	rBV2	38012	59906	1.31%	0.275%
92	18.907	2730	2735	2740	rBV2	165665	264070	5.76%	1.212%
93	19.318	2801	2805	2810	rBV	71579	115502	2.52%	0.530%
94	19.583	2845	2850	2856	rVB	437095	656711	14.32%	3.014%
95	19.918	2900	2907	2910	rBV2	774379	1441068	31.43%	6.615%
96	20.817	3054	3060	3066	rVB	3249602	4584566	100.00%	21.044%
97	21.433	3162	3165	3171	rVB2	118626	168123	3.67%	0.772%
98	21.686	3204	3208	3214	rVB	354762	540407	11.79%	2.481%
99	21.827	3224	3232	3237	rBV2	615855	1417923	30.93%	6.509%
100	25.170	3796	3801	3812	rVB2	309543	887672	19.36%	4.075%

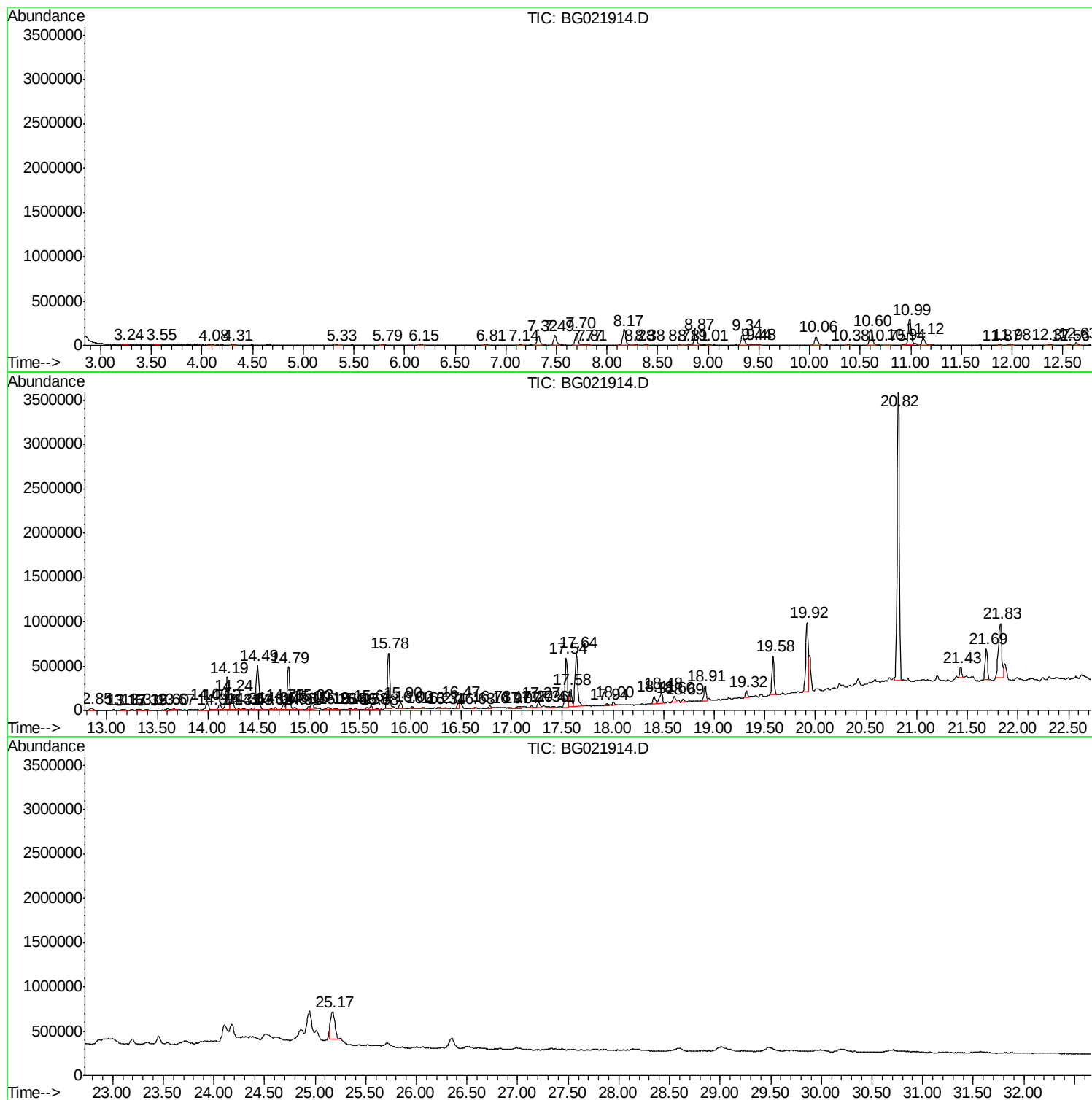
Sum of corrected areas: 21785223

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG050916.M
Quant Title : SVOA CALIBRATION

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



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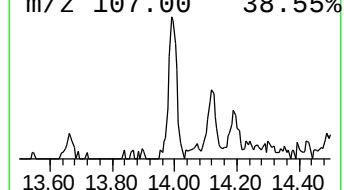
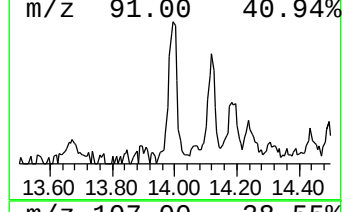
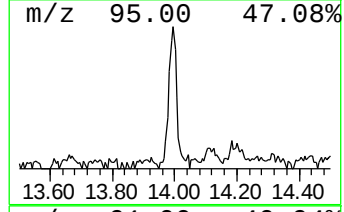
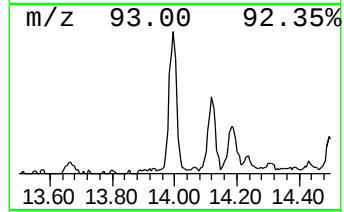
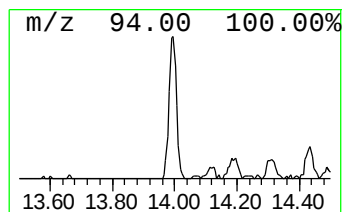
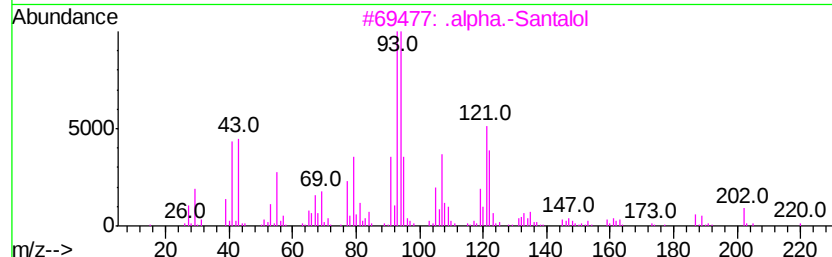
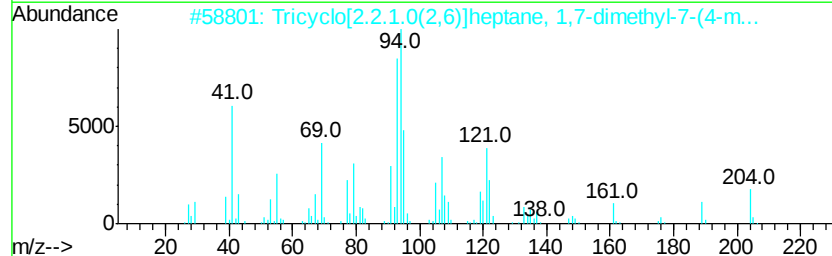
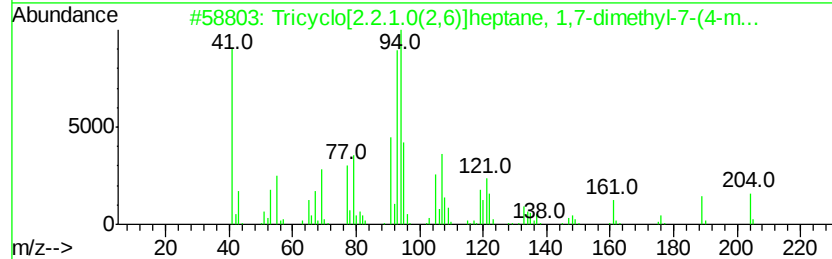
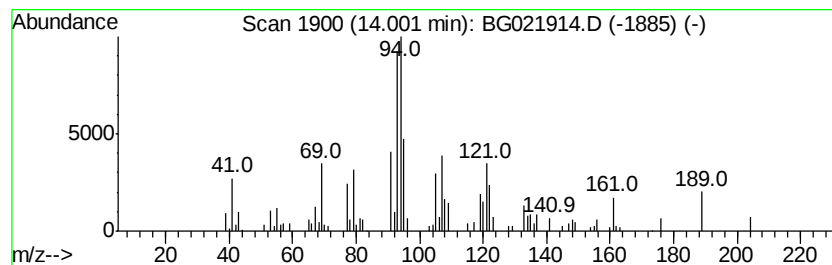
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG050916.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Tricyclo[2.2.1.0(2,6)]hepta... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.00	3.68 ng/ul	158651	Acenaphthene-d10	14.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tricyclo[2.2.1.0(2,6)]heptane, 1...	204	C15H24	000512-61-8	98
2		Tricyclo[2.2.1.0(2,6)]heptane, 1...	204	C15H24	000512-61-8	90
3		.alpha.-Santalol	220	C15H24O	000115-71-9	59
4		Santalol, cis-.alpha.-	220	C15H24O	019903-72-1	50
5		(-)-Isosativene	204	C15H24	024959-83-9	41



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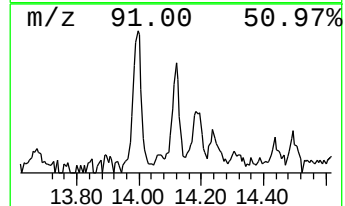
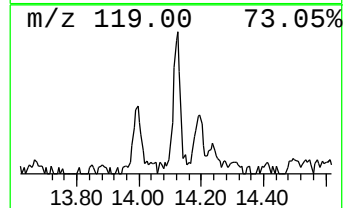
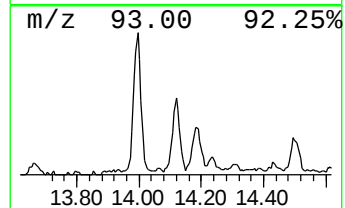
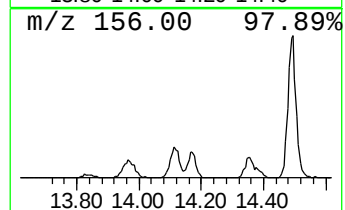
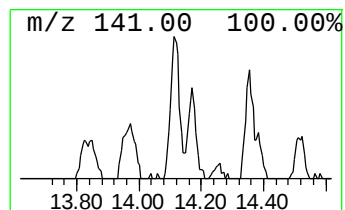
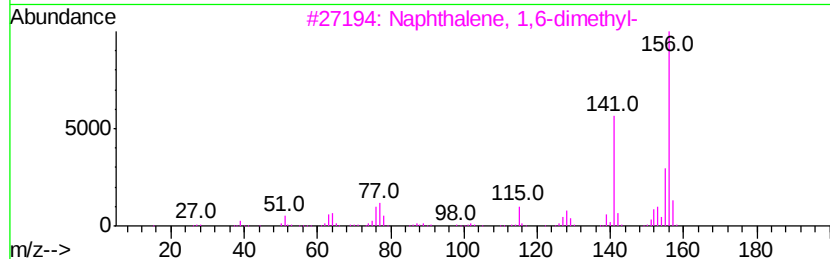
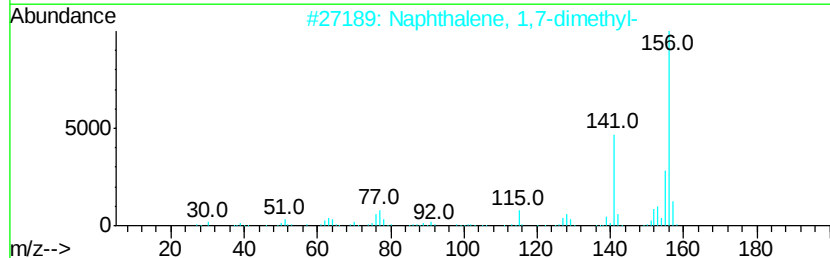
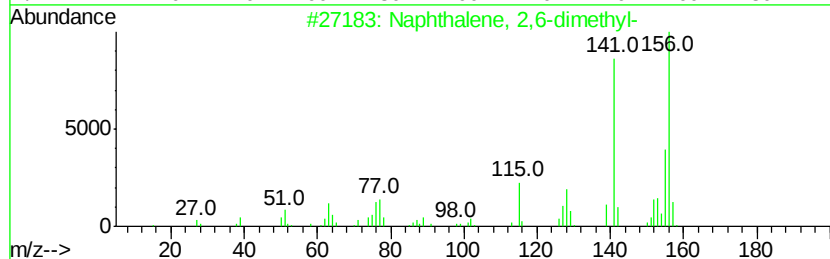
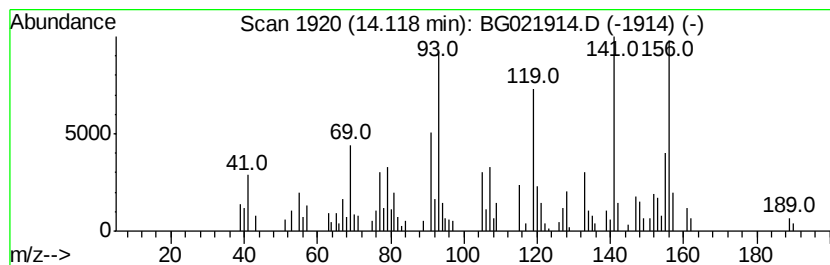
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Naphthalene, 2,6-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.12	2.49 ng/ul	107463	Acenaphthene-d10	14.79

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	87
2		Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	70
3		Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	70
4		Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	70
5		Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	70



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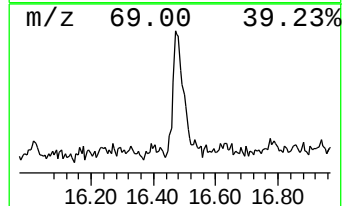
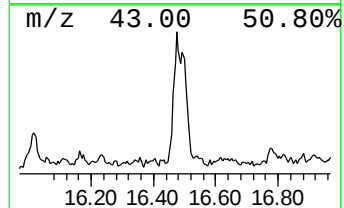
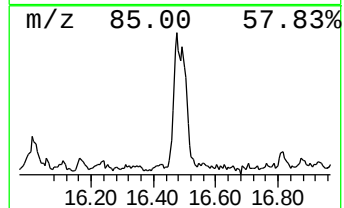
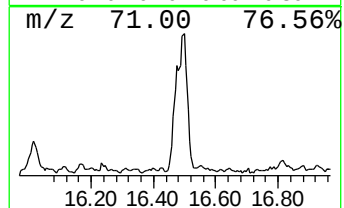
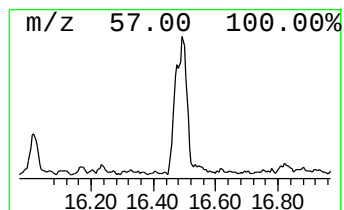
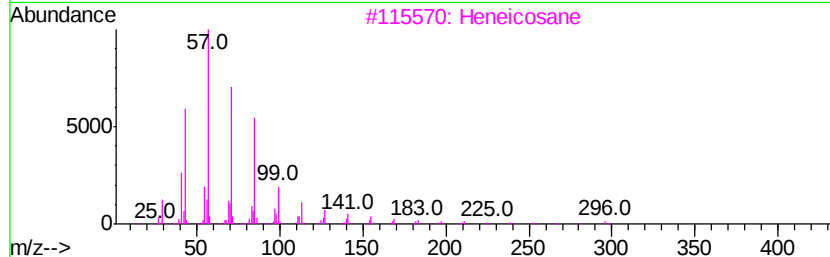
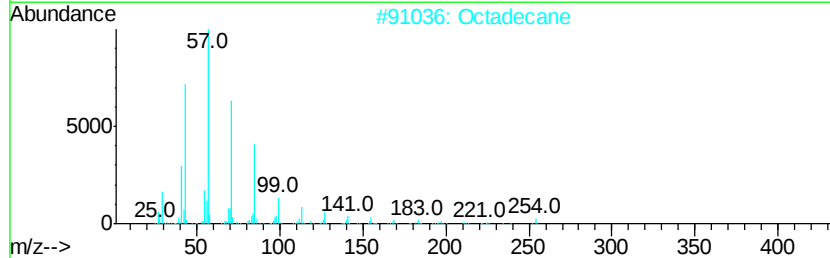
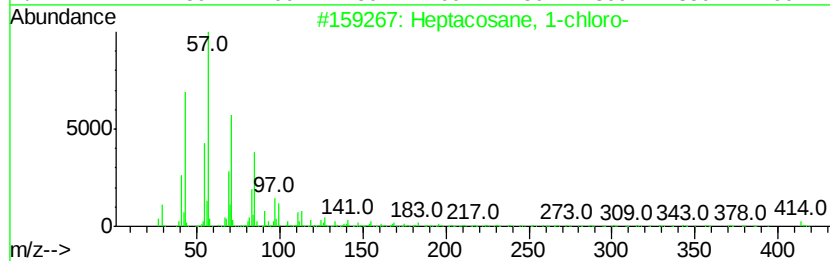
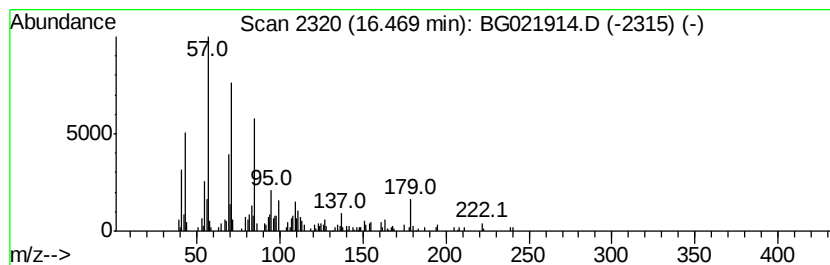
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TIC Integration Parameters: LSCINT.P

Peak Number 3 Heptacosane, 1-chloro- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.47	2.87 ng/ul	135956	Phenanthrene-d10	17.54

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane, 1-chloro-	414	C27H55Cl	062016-79-9	58
2		Octadecane	254	C18H38	000593-45-3	58
3		Heneicosane	296	C21H44	000629-94-7	58
4		Nonadecane	268	C19H40	000629-92-5	52
5		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	52



Data Path : Z:\HPCHEM1\BNA G\DATA\BG051616\
Data File : BG021914.D
Acq On : 16 May 2016 20:05
Operator : UM/SJ
Sample : H3095-05
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
D9XE2

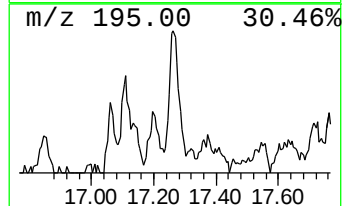
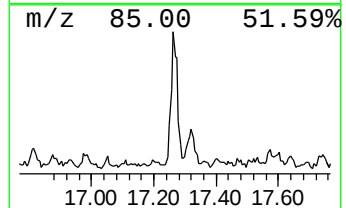
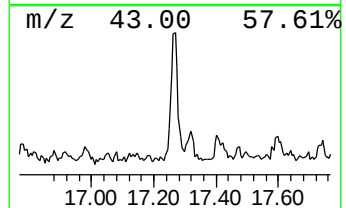
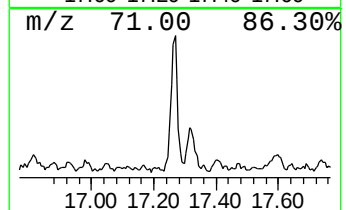
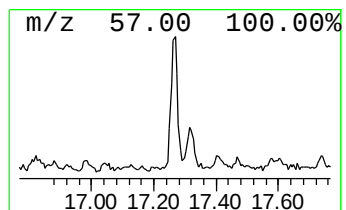
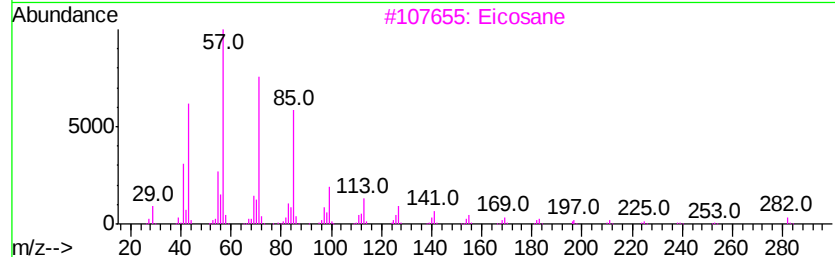
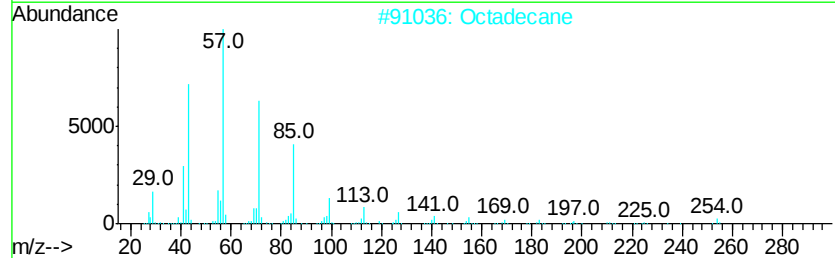
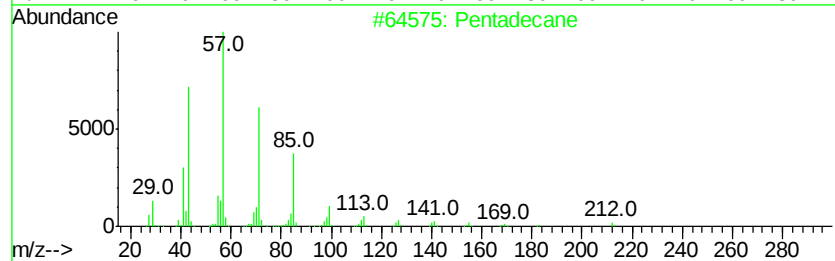
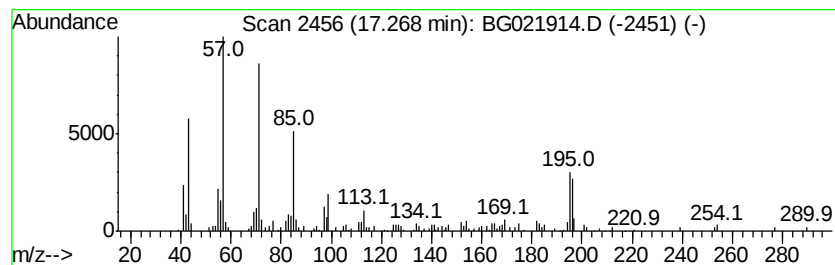
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.27	2.12 ng/ul	100419	Phenanthrene-d10	17.54

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentadecane	212	C15H32	000629-62-9	93
2		Octadecane	254	C18H38	000593-45-3	86
3		Eicosane	282	C20H42	000112-95-8	74
4		Pentadecane	212	C15H32	000629-62-9	70
5		Tetratriacontane	479	C34H70	014167-59-0	68



Data Path : Z:\HPCHEM1\BNA G\DATA\BG051616\
Data File : BG021914.D
Acq On : 16 May 2016 20:05
Operator : UM/SJ
Sample : H3095-05
Misc :
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Instrument :
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ClientSampleId :
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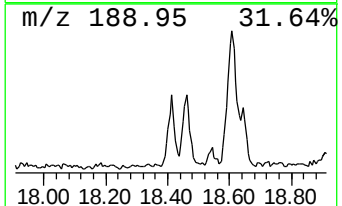
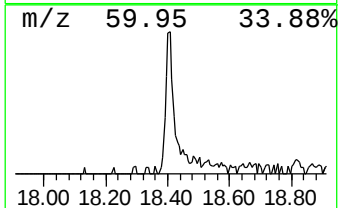
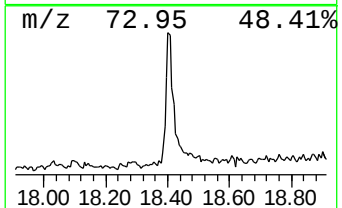
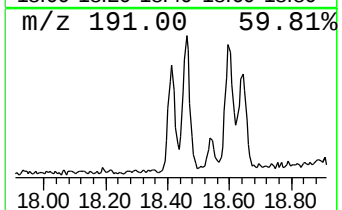
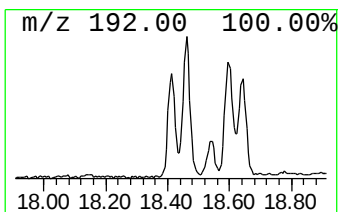
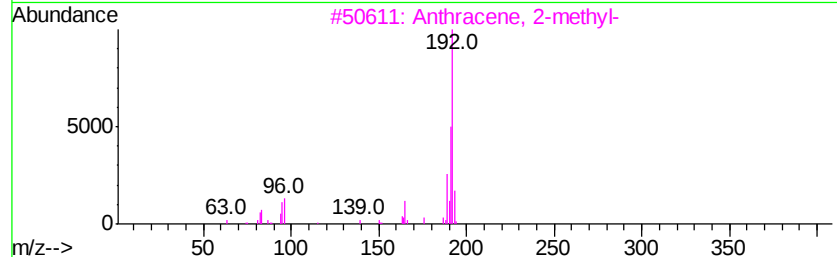
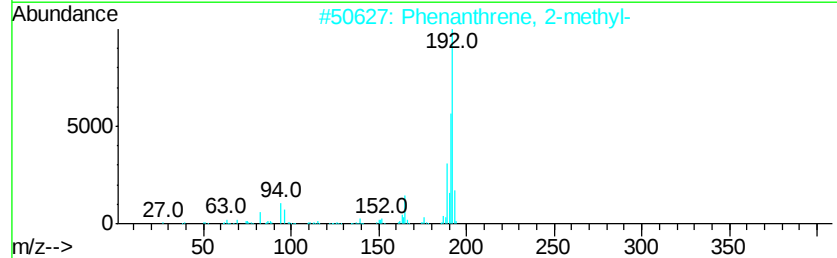
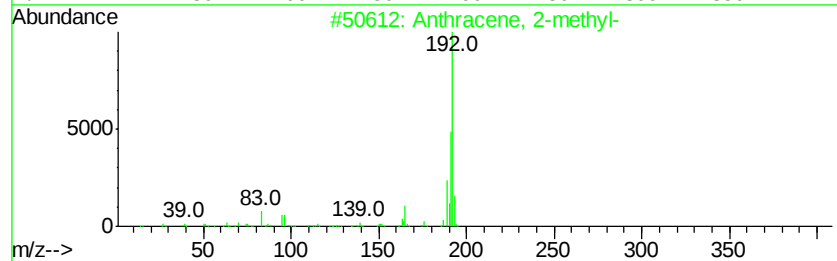
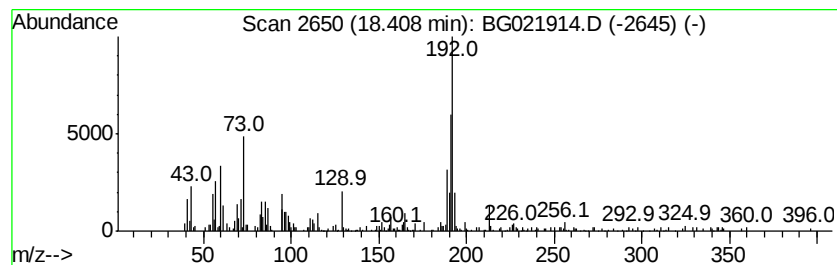
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Anthracene, 2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.41	3.20 ng/ul	151703	Phenanthrene-d10	17.54

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Anthracene, 2-methyl-	192	C15H12	000613-12-7	90
2		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	70
3		Anthracene, 2-methyl-	192	C15H12	000613-12-7	64
4		Anthracene, 9-methyl-	192	C15H12	000779-02-2	60
5		1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	60



Data Path : Z:\HPCHEM1\BNA G\DATA\BG051616\
Data File : BG021914.D
Acq On : 16 May 2016 20:05
Operator : UM/SJ
Sample : H3095-05
Misc :
ALS Vial : 14 Sample Multiplier: 1

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ClientSampleId :
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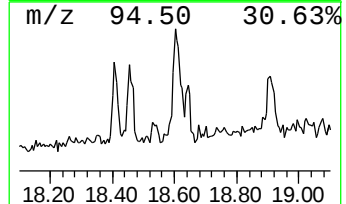
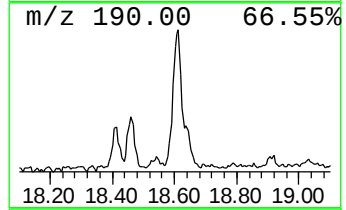
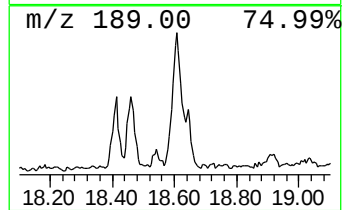
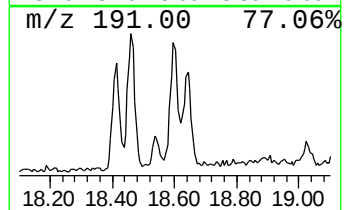
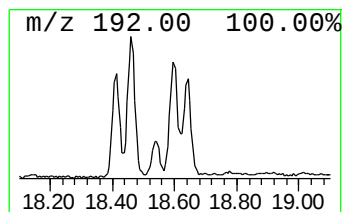
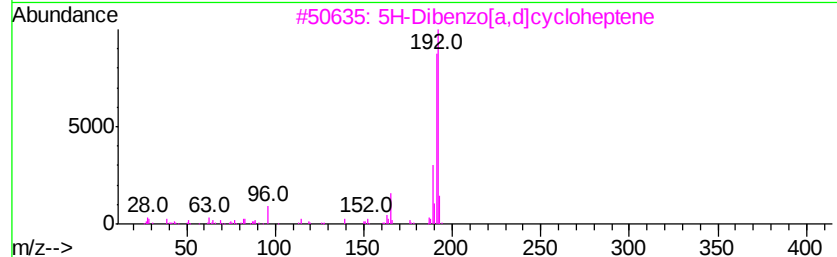
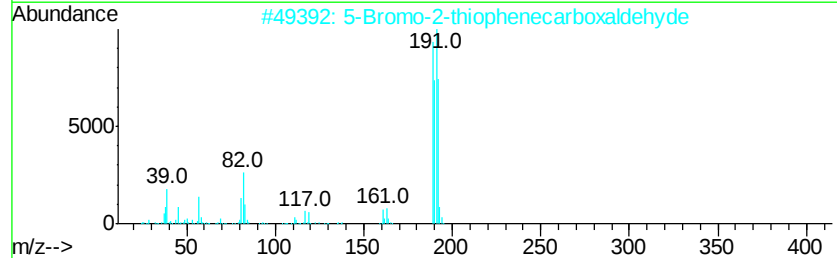
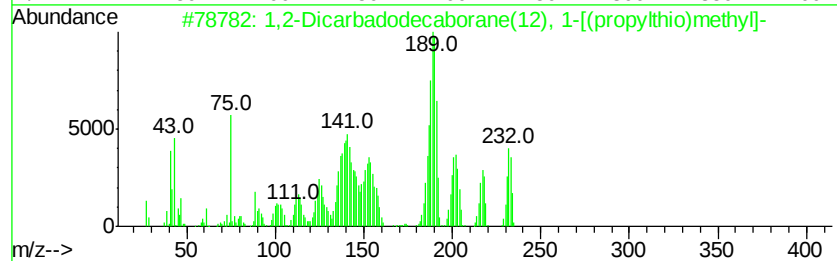
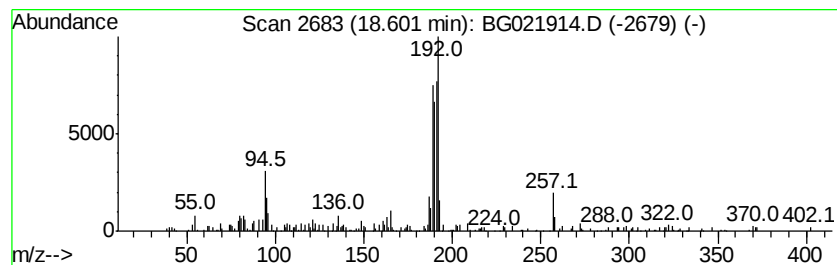
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 1,2-Dicarbadoecaborane(12)... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.60	2.29 ng/ul	108742	Phenanthrene-d10	17.54

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,2-Dicarbadoecaborane(12), 1-[...	234	C6H20B10S	062906-36-9	92
2		5-Bromo-2-thiophenecarboxaldehyde	190	C5H3BrOS	004701-17-1	62
3		5H-Dibenzo[a,d]cycloheptene	192	C15H12	000256-81-5	50
4		Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	45
5		Anthracene, 9-methyl-	192	C15H12	000779-02-2	43



Data Path : Z:\HPCHEM1\BNA G\DATA\BG051616\
Data File : BG021914.D
Acq On : 16 May 2016 20:05
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Sample : H3095-05
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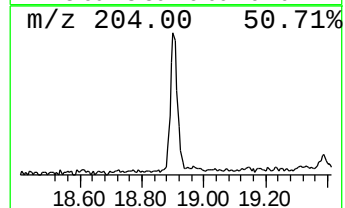
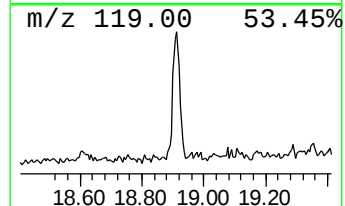
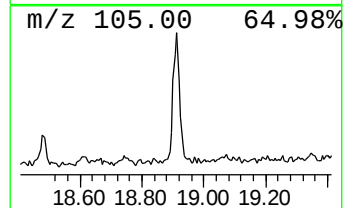
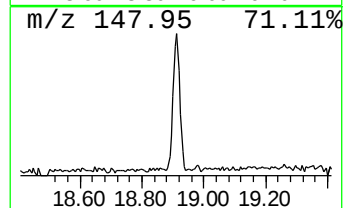
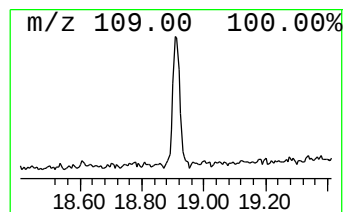
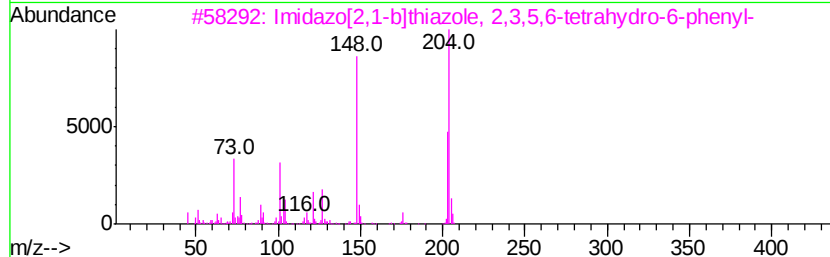
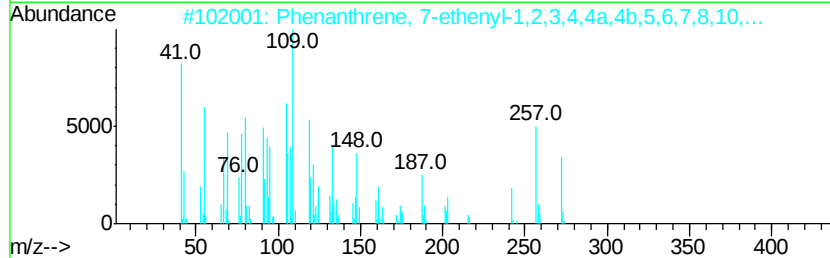
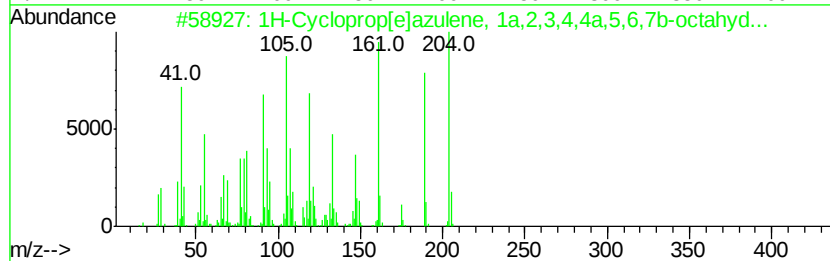
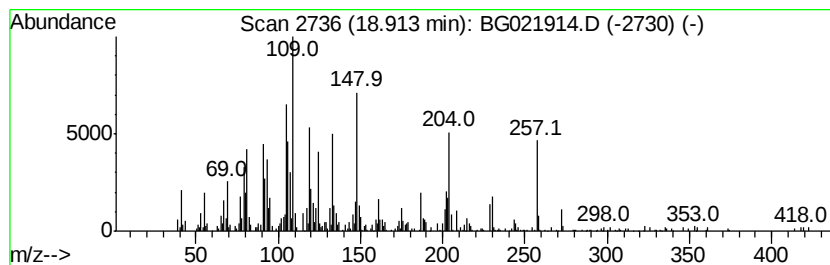
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.91	5.57 ng/ul	264070	Phenanthrene-d10	17.54

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Cycloprop[elazulene, 1a,2,3,4...	204	C15H24	000489-40-7	42
2		Phenanthrene, 7-ethenyl-1,2,3,4,...	272	C20H32	001686-66-4	38
3		Imidazo[2,1-b]thiazole, 2,3,5,6-...	204	C11H12N2S	006649-23-6	35
4		Pyrimidin-2(1H)-thione, 3,4-dihy...	204	C11H12N2S	030570-19-5	25
5		Naphthalene, 1,2,3,5,6,7,8,8a-oc...	204	C15H24	004630-07-3	25



Data Path : Z:\HPCHEM1\BNA G\DATA\BG051616\
Data File : BG021914.D
Acq On : 16 May 2016 20:05
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Sample : H3095-05
Misc :
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Instrument :
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ClientSampleId :
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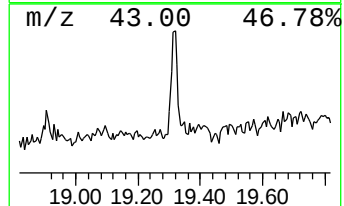
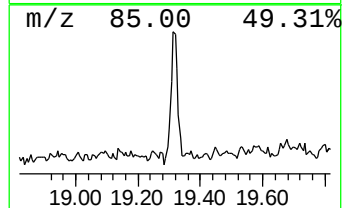
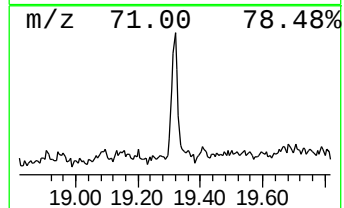
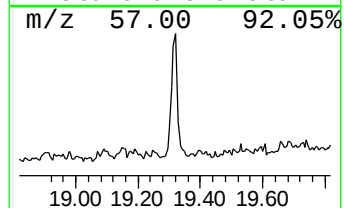
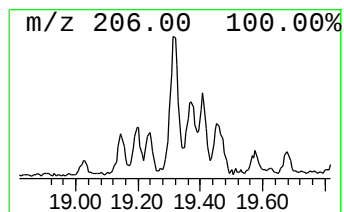
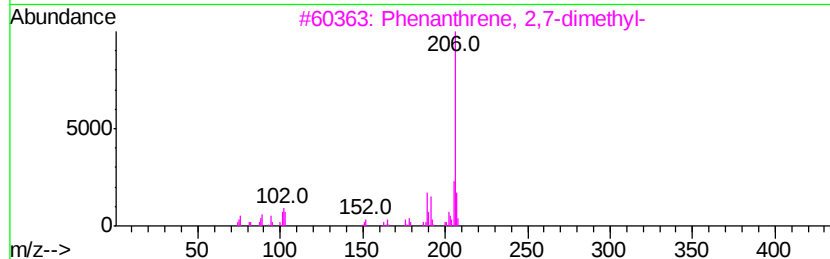
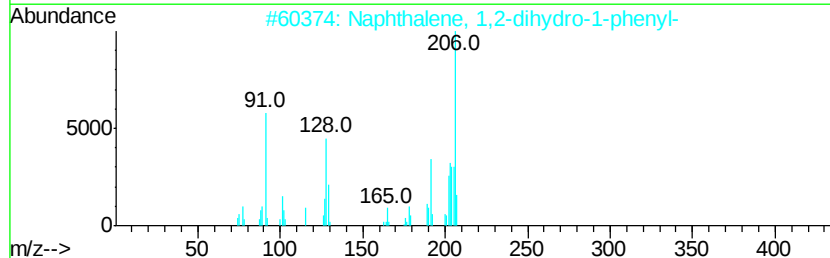
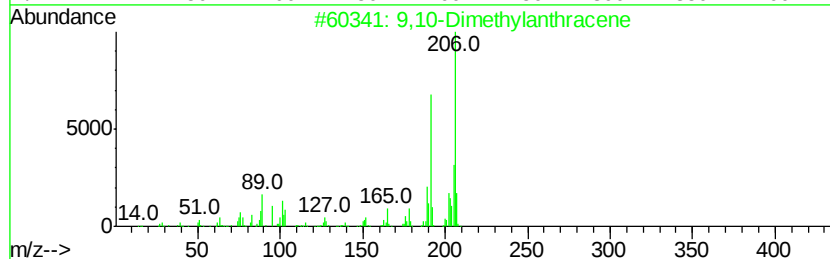
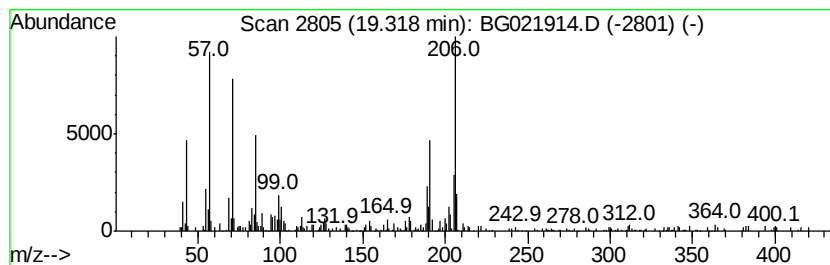
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 9,10-Dimethylantracene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.32	2.44 ng/ul	115502	Phenanthrene-d10	17.54

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9,10-Dimethylantracene	206	C16H14	000781-43-1	64
2		Naphthalene, 1,2-dihydro-1-phenyl-	206	C16H14	016606-46-5	60
3		Phenanthrene, 2,7-dimethyl-	206	C16H14	001576-69-8	60
4		Naphthalene, 1,2-dihydro-4-phenyl-	206	C16H14	007469-40-1	50
5		Naphthalene, 1,2-dihydro-4-phenyl-	206	C16H14	007469-40-1	50



Data Path : Z:\HPCHEM1\BNA G\DATA\BG051616\
Data File : BG021914.D
Acq On : 16 May 2016 20:05
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Misc :
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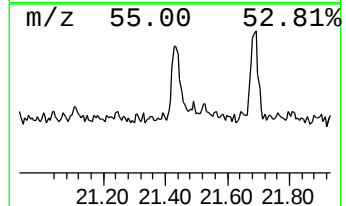
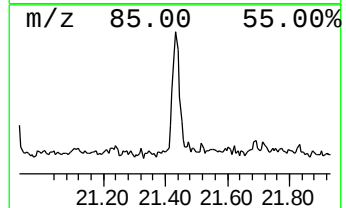
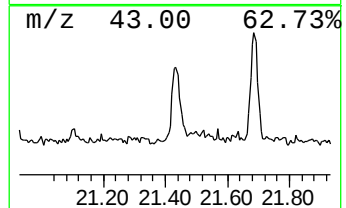
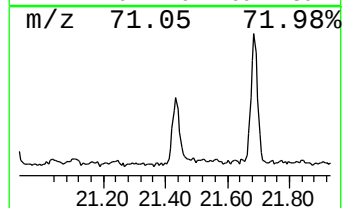
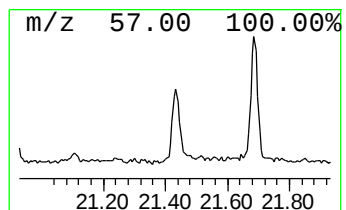
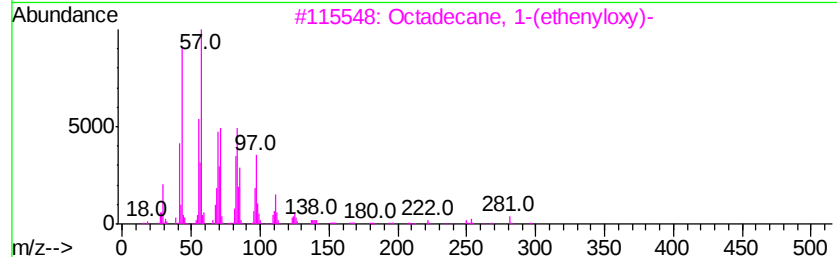
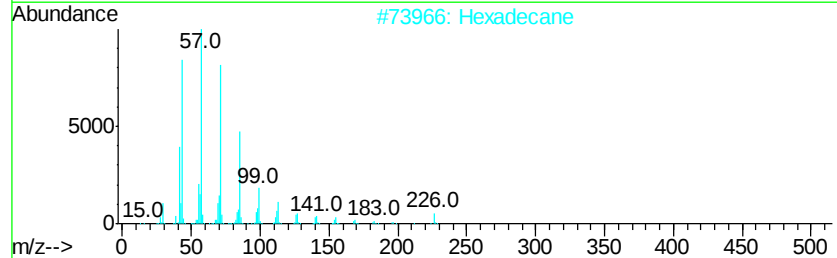
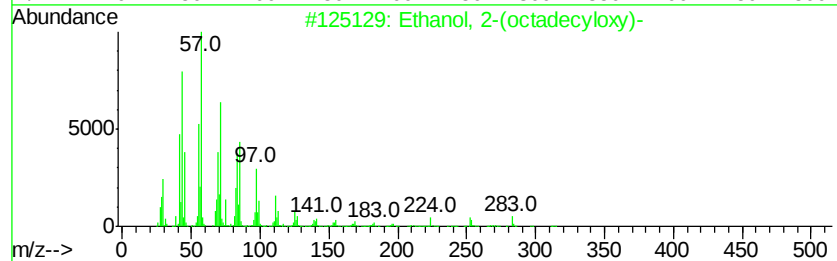
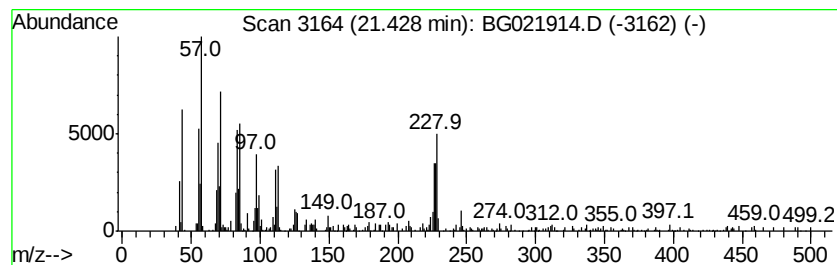
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Ethanol, 2-(octadecyloxy)- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD		R.T.		
21.43	2.37 ng/ul	168123	Chrysene-d12		21.83		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(octadecyloxy)-	314	C20H42O2	002136-72-3	58
2			Hexadecane	226	C16H34	000544-76-3	50
3			Octadecane, 1-(ethenvloxy)-	296	C20H40O	000930-02-9	47
4			Pentacosane	352	C25H52	000629-99-2	43
5			3,5-Dimethyldodecane	198	C14H30	107770-99-0	42



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG051616\
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Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG050916.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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Naphthalene, 2,6-...	14.12	2.5	ng/ul	107463	3	14.79	861475	20.0
Heptacosane, 1-ch...	16.47	2.9	ng/ul	135956	4	17.54	947743	20.0
(DEL) Alkane: Str...	17.27	2.1	ng/ul	100419	4	17.54	947743	20.0
Anthracene, 2-met...	18.41	3.2	ng/ul	151703	4	17.54	947743	20.0
1,2-Dicarbadodeca...	18.60	2.3	ng/ul	108742	4	17.54	947743	20.0
unknown-01	18.91	5.6	ng/ul	264070	4	17.54	947743	20.0
9,10-Dimethylanth...	19.32	2.4	ng/ul	115502	4	17.54	947743	20.0
Ethanol, 2-(octad...	21.43	2.4	ng/ul	168123	5	21.83	1417920	20.0