

Data Path : Z:\HPCHEM1\BNA M\DATA\BM092915\
 Data File : BM002793.D
 Acq On : 30 Sep 2015 22:00
 Operator : UM/IZ
 Sample : G3798-13DL 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9G67DL

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_M\METHODS\SOM02.2-EPA-BM092915.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	3.199	15	19	23	rVB3	5646	8801	0.32%	0.035%
2	3.363	40	47	52	rBV	71346	146922	5.33%	0.581%
3	3.404	52	54	57	rVV	33160	43244	1.57%	0.171%
4	3.451	57	62	70	rVV	593181	920914	33.41%	3.639%
5	3.510	70	72	80	rVB	17778	25530	0.93%	0.101%
6	4.375	214	219	225	rBV	26172	39984	1.45%	0.158%
7	5.734	446	450	456	rVB2	6912	10708	0.39%	0.042%
8	6.610	592	599	604	rVB3	4470	9287	0.34%	0.037%
9	7.616	765	770	776	rBV2	8964	16145	0.59%	0.064%
10	7.822	796	805	819	rBV	69432	137368	4.98%	0.543%
11	7.992	826	834	842	rBV	57936	95885	3.48%	0.379%
12	8.222	866	873	878	rBV	73758	124468	4.52%	0.492%
13	8.328	886	891	899	rVB3	5832	10315	0.37%	0.041%
14	8.628	936	942	946	rVB	5738	9245	0.34%	0.037%
15	8.704	946	955	964	rVB	269388	460667	16.71%	1.820%
16	8.892	982	987	993	rBV2	4693	8217	0.30%	0.032%
17	9.216	1035	1042	1044	rVV	4508	8949	0.32%	0.035%
18	9.251	1044	1048	1056	rVV2	15480	30608	1.11%	0.121%
19	9.333	1056	1062	1067	rVB4	9349	17320	0.63%	0.068%
20	9.404	1067	1074	1083	rBV	83508	144325	5.24%	0.570%
21	9.545	1093	1098	1103	rBV3	5120	8071	0.29%	0.032%
22	9.898	1151	1158	1165	rVB	72191	124785	4.53%	0.493%
23	10.404	1239	1244	1250	rVB2	8799	13251	0.48%	0.052%
24	10.627	1273	1282	1290	rBV	54802	94387	3.42%	0.373%
25	10.775	1301	1307	1315	rBV2	6098	10418	0.38%	0.041%
26	10.892	1320	1327	1331	rBV4	7628	13307	0.48%	0.053%
27	11.174	1369	1375	1381	rBV	84390	155346	5.64%	0.614%
28	11.457	1418	1423	1428	rVV2	5469	9533	0.35%	0.038%
29	11.563	1433	1441	1447	rBV	408305	727048	26.38%	2.873%
30	11.610	1447	1449	1457	rVB	21117	35894	1.30%	0.142%
31	11.692	1457	1463	1468	rBV	19031	34214	1.24%	0.135%
32	12.480	1593	1597	1605	rVB2	7222	11431	0.41%	0.045%
33	12.868	1659	1663	1667	rVB	7743	10926	0.40%	0.043%
34	13.016	1683	1688	1694	rBV4	8162	15101	0.55%	0.060%

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35	13.168	1709	1714	1720	rVV	22293	36061	1.31%	0.142%
36	13.386	1746	1751	1756	rBV	17968	27612	1.00%	0.109%
37	13.651	1792	1796	1801	rVB3	6531	8746	0.32%	0.035%
38	13.786	1815	1819	1823	rVB2	7851	10281	0.37%	0.041%
39	13.886	1832	1836	1840	rBV3	5006	7977	0.29%	0.032%
40	14.068	1862	1867	1873	rBV2	11667	17865	0.65%	0.071%
41	14.621	1953	1961	1965	rBV3	16391	31376	1.14%	0.124%
42	14.674	1965	1970	1974	rBV	183233	260788	9.46%	1.031%
43	14.721	1974	1978	1983	rVB	113232	162287	5.89%	0.641%
44	14.857	1997	2001	2004	rVV	7720	11282	0.41%	0.045%
45	15.004	2018	2026	2028	rBV	218898	340343	12.35%	1.345%
46	15.033	2028	2031	2039	rVV	232529	357981	12.99%	1.415%
47	15.115	2040	2045	2051	rVV2	26231	38161	1.38%	0.151%
48	15.251	2064	2068	2070	rBV3	8781	12034	0.44%	0.048%
49	15.298	2070	2076	2083	rVV2	552470	916619	33.26%	3.622%
50	15.362	2083	2087	2091	rVB	19764	27625	1.00%	0.109%
51	15.480	2101	2107	2116	rBV2	61638	116226	4.22%	0.459%
52	15.568	2116	2122	2130	rVV6	12712	33816	1.23%	0.134%
53	15.680	2135	2141	2147	rVV3	14440	36143	1.31%	0.143%
54	15.745	2147	2152	2158	rVB6	12015	21894	0.79%	0.087%
55	15.886	2171	2176	2181	rBV4	17752	35733	1.30%	0.141%
56	15.945	2182	2186	2189	rVB3	10923	14843	0.54%	0.059%
57	16.051	2199	2204	2209	rVB2	43402	60644	2.20%	0.240%
58	16.157	2218	2222	2227	rVB	16995	29024	1.05%	0.115%
59	16.227	2228	2234	2236	rBV6	5994	9394	0.34%	0.037%
60	16.274	2236	2242	2247	rBV	281122	426081	15.46%	1.684%
61	16.327	2249	2251	2259	rVB2	19980	40617	1.47%	0.160%
62	16.404	2259	2264	2267	rBV5	15842	26988	0.98%	0.107%
63	16.445	2267	2271	2279	rVV3	28721	60083	2.18%	0.237%
64	16.539	2280	2287	2292	rVV7	18587	50610	1.84%	0.200%
65	16.609	2296	2299	2305	rVV3	20326	37230	1.35%	0.147%
66	16.662	2305	2308	2314	rVV6	9211	20088	0.73%	0.079%
67	16.751	2318	2323	2331	rVB4	15996	36291	1.32%	0.143%
68	16.921	2344	2352	2358	rBV2	70657	180824	6.56%	0.715%
69	16.998	2363	2365	2371	rVB2	16186	23041	0.84%	0.091%
70	17.109	2379	2384	2388	rBV4	17090	28854	1.05%	0.114%
71	17.174	2388	2395	2400	rBV8	16317	44998	1.63%	0.178%

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72	17.292	2412	2415	2423	rBV7	22086	39733	1.44%	0.157%
73	17.521	2450	2454	2459	rBV5	21972	45151	1.64%	0.178%
74	17.592	2463	2466	2471	rVB2	39781	61579	2.23%	0.243%
75	17.674	2476	2480	2484	rVV2	56760	89481	3.25%	0.354%
76	17.727	2484	2489	2495	rVB3	38441	70751	2.57%	0.280%
77	18.015	2532	2538	2542	rBV	658781	1027943	37.30%	4.062%
78	18.056	2542	2545	2549	rVB	225204	297109	10.78%	1.174%
79	18.109	2549	2554	2557	rBV2	259314	408640	14.83%	1.615%
80	18.145	2557	2560	2566	rVB	350440	505175	18.33%	1.996%
81	18.409	2599	2605	2612	rBV2	127969	230165	8.35%	0.909%
82	18.803	2669	2672	2676	rBV6	39390	55951	2.03%	0.221%
83	18.862	2679	2682	2685	rVV	50999	66766	2.42%	0.264%
84	18.992	2700	2704	2708	rBV	88558	120079	4.36%	0.474%
85	19.333	2758	2762	2768	rBV3	85371	129562	4.70%	0.512%
86	19.739	2828	2831	2836	rBV	122067	185360	6.73%	0.732%
87	20.015	2873	2878	2882	rVB	1231851	1640886	59.54%	6.484%
88	20.162	2900	2903	2908	rBV2	85311	161286	5.85%	0.637%
89	20.339	2927	2933	2935	rBV3	397589	731976	26.56%	2.892%
90	20.374	2935	2939	2944	rVB	1258671	1801795	65.37%	7.120%
91	20.674	2987	2990	2997	rVB4	163522	314785	11.42%	1.244%
92	21.133	3066	3068	3073	rBV	141766	177412	6.44%	0.701%
93	21.574	3140	3143	3148	rVB	254204	327153	11.87%	1.293%
94	21.821	3182	3185	3189	rVB2	211311	245172	8.90%	0.969%
95	22.086	3226	3230	3237	rBV2	958077	2396793	86.96%	9.471%
96	22.144	3237	3240	3250	rVB	834306	1246383	45.22%	4.925%
97	23.909	3533	3540	3546	rBV2	1016744	2756155	100.00%	10.891%
98	24.474	3631	3636	3643	rBV	567495	1149137	41.69%	4.541%
99	24.591	3651	3656	3665	rVB	676123	1418680	51.47%	5.606%
100	24.703	3671	3675	3680	rVB	268739	472805	17.15%	1.868%

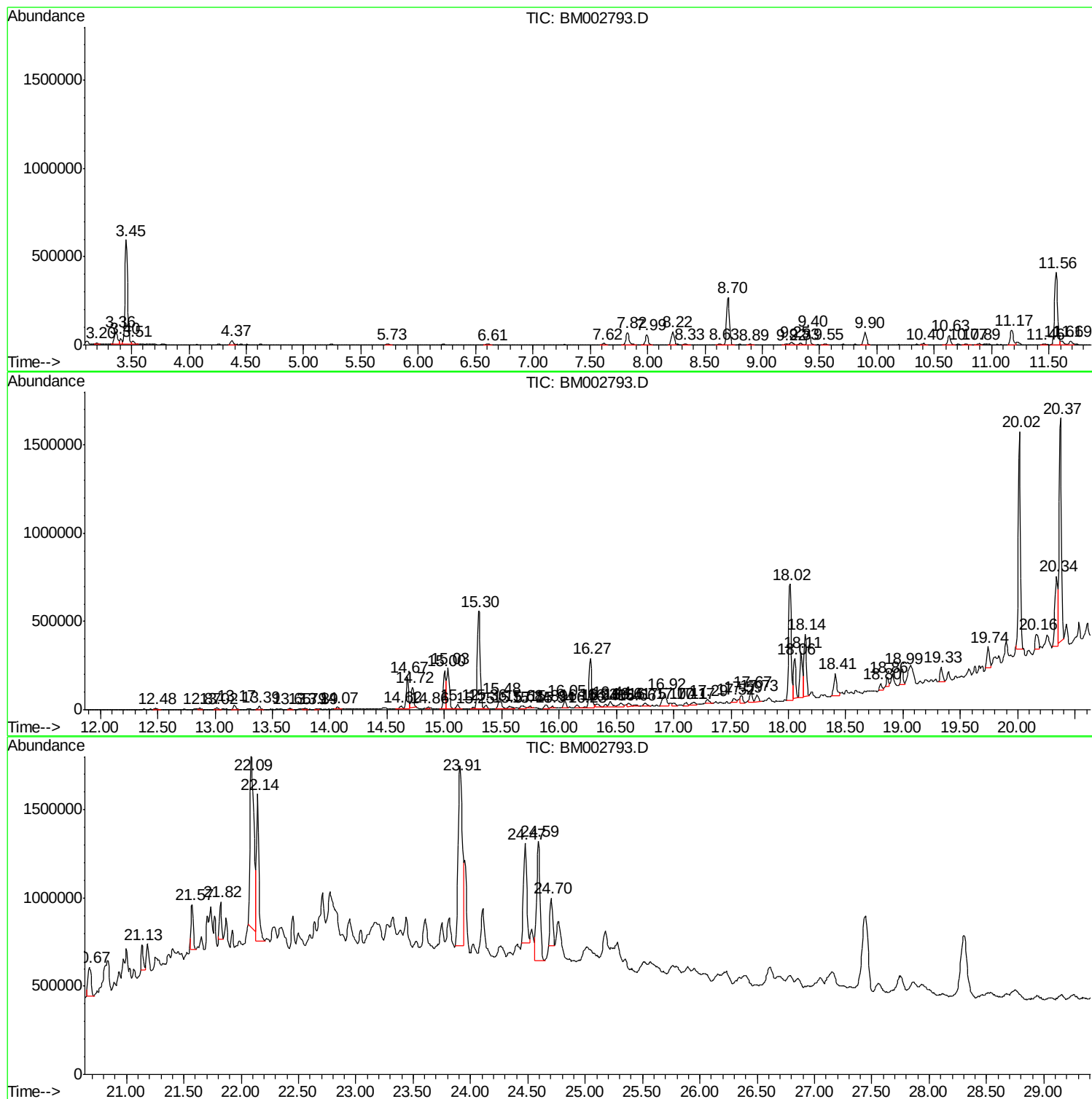
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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM092915.M
Quant Title : SVOA CALIBRATION

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



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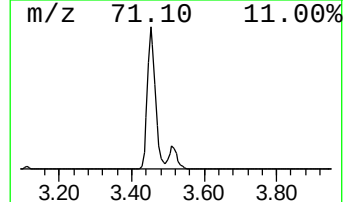
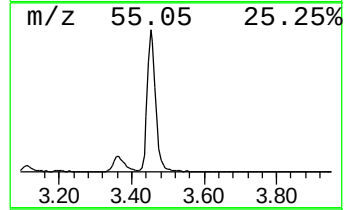
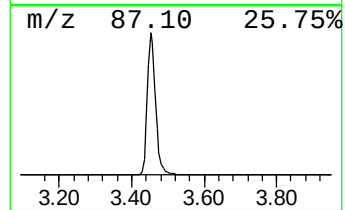
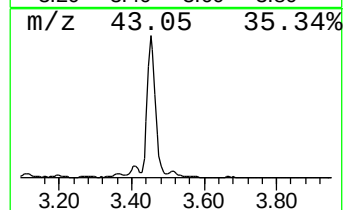
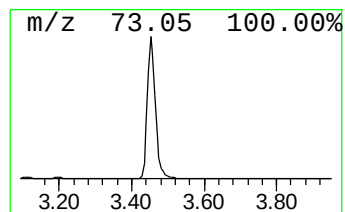
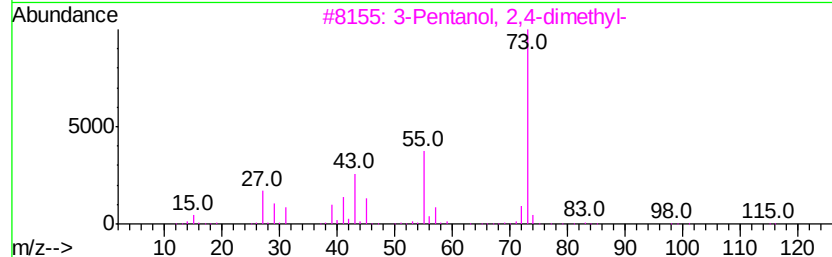
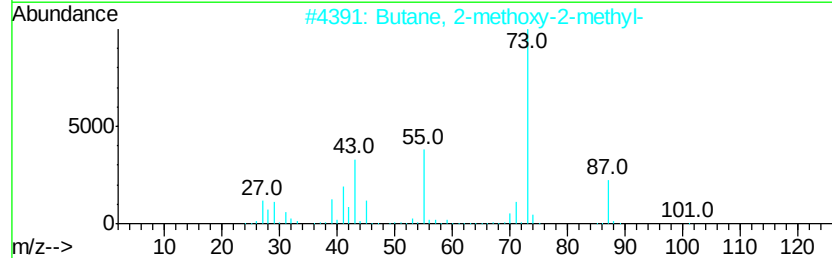
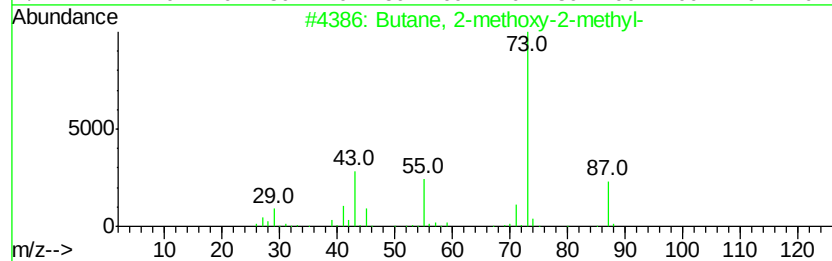
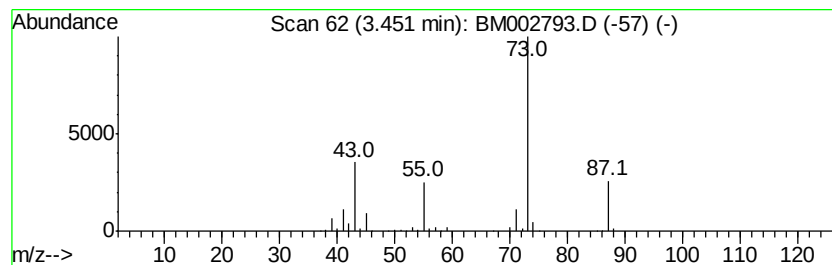
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM092915.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.45	39.98 ng/ul	920914	1,4-Dichlorobenzene-d4	8.70

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	56
3		3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	37
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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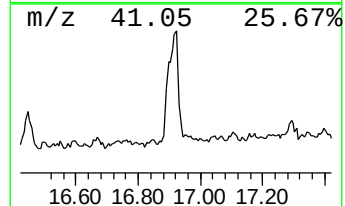
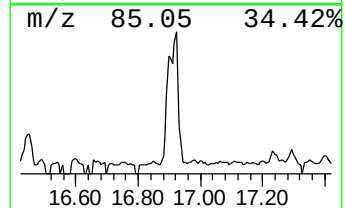
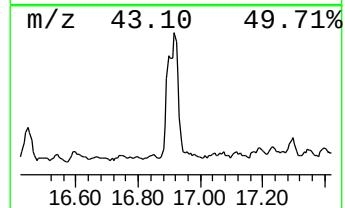
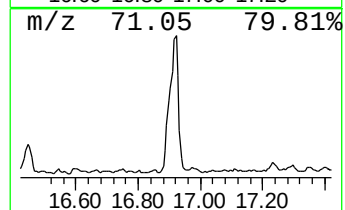
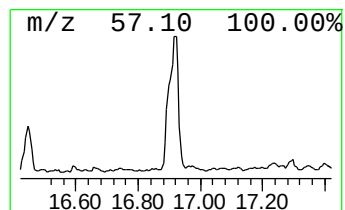
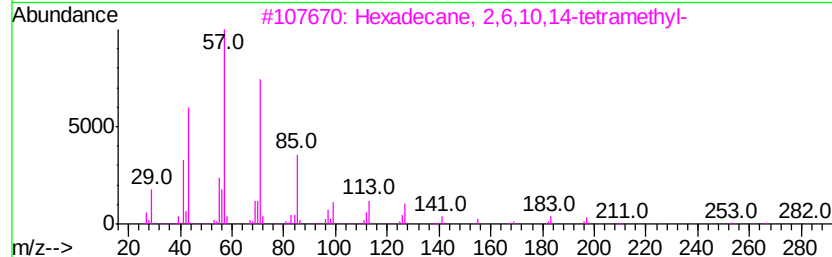
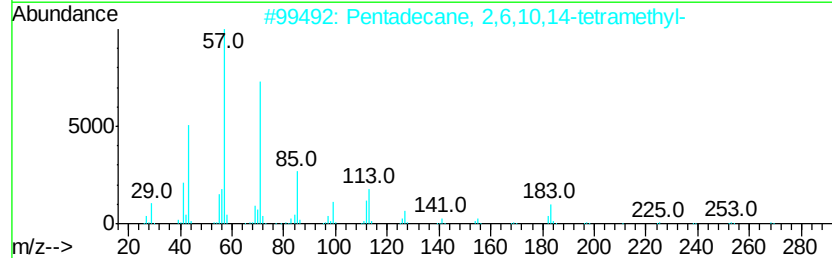
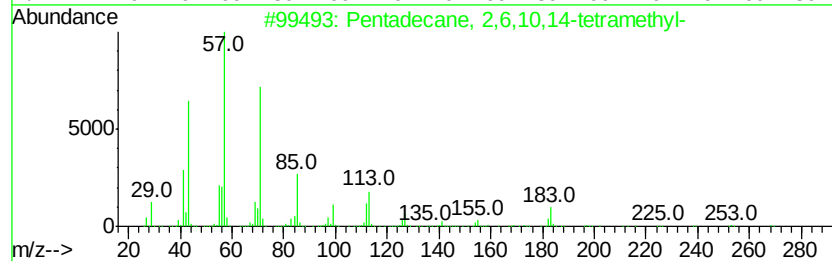
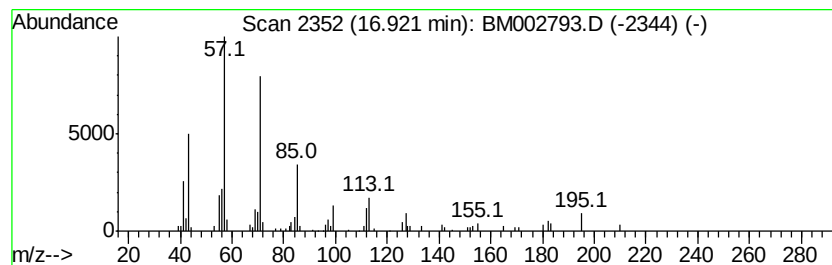
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.92	3.52 ng/ul	180824	Phenanthrene-d10	18.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	87
2		Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	87
3		Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	80
4		Nonane, 3-methyl-	142	C10H22	005911-04-6	76
5		Pentadecane, 7-methyl-	226	C16H34	006165-40-8	72



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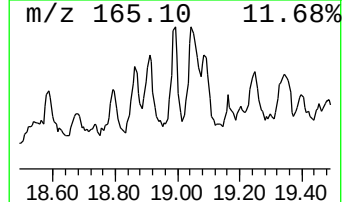
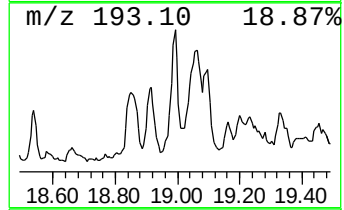
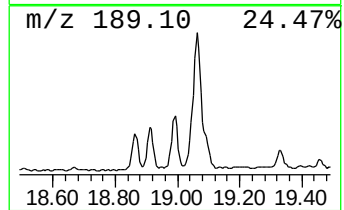
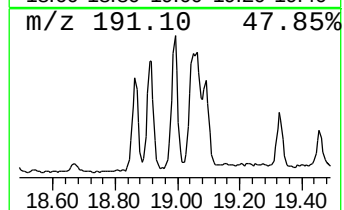
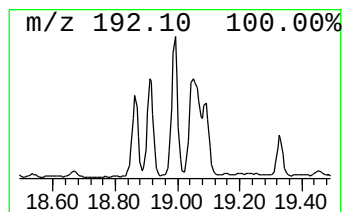
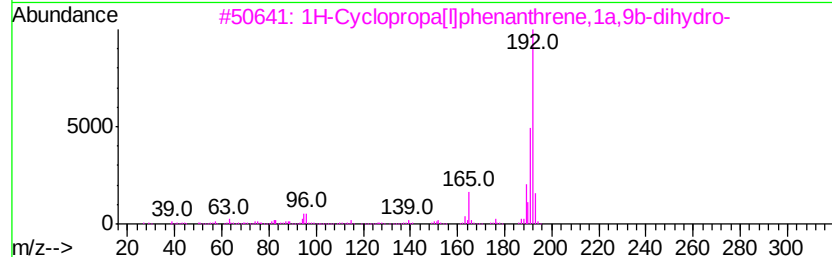
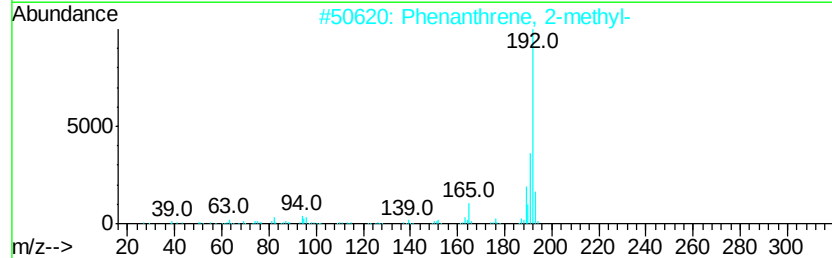
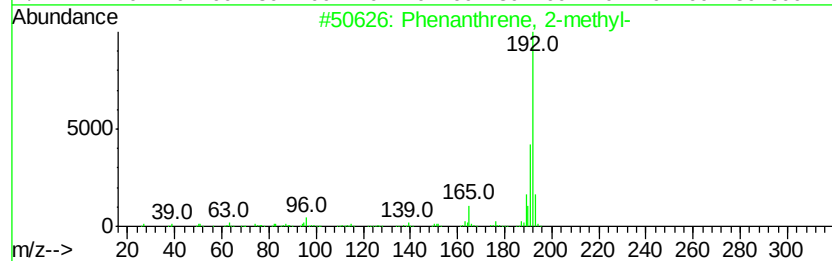
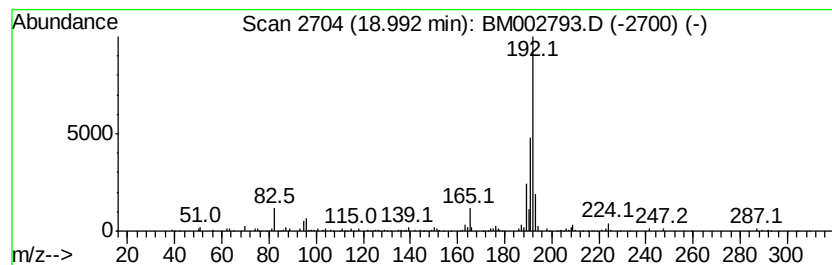
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TIC Integration Parameters: LSCINT.P

Peak Number 4 Phenanthrene, 2-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.99	2.34 ng/ul	120079	Phenanthrene-d10	18.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	96
2		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	95
3		1H-Cyclopropa[1]phenanthrene,1a,...	192	C15H12	000949-41-7	95
4		Anthracene, 2-methyl-	192	C15H12	000613-12-7	94
5		Anthracene, 1-methyl-	192	C15H12	000610-48-0	94



Data Path : Z:\HPCHEM1\BNA M\DATA\BM092915\
Data File : BM002793.D
Acq On : 30 Sep 2015 22:00
Operator : UM/IZ
Sample : G3798-13DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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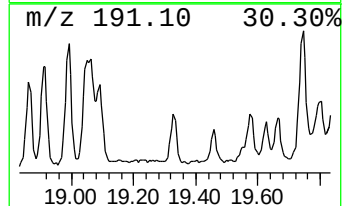
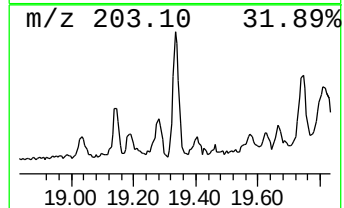
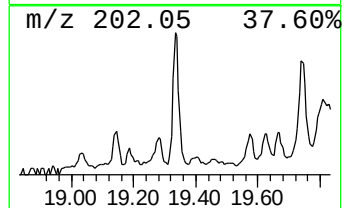
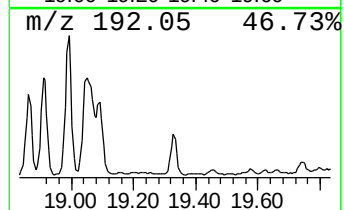
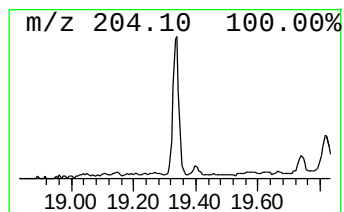
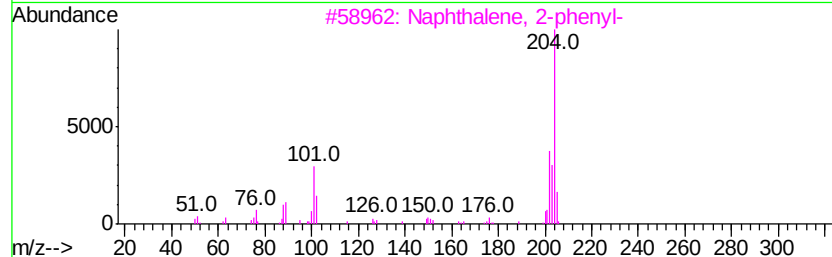
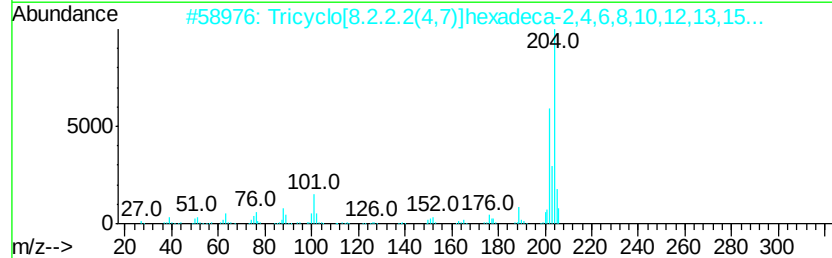
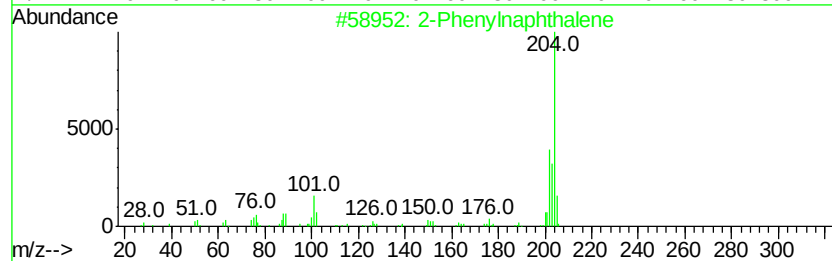
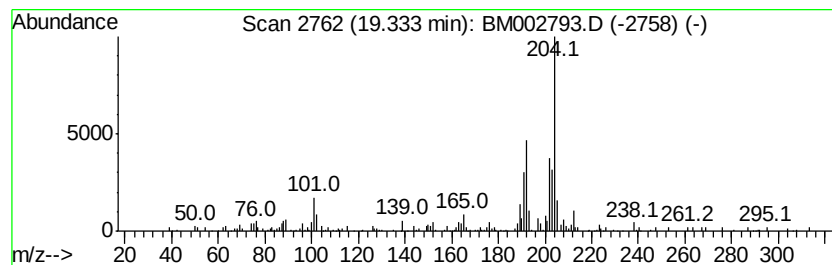
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 2-Phenylnaphthalene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.33	2.52 ng/ul	129562	Phenanthrene-d10	18.02

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Phenylnaphthalene		204	C16H12	035465-71-5	64
2	Tricyclo[8.2.2.2(4,7)]hexadeca-2...		204	C16H12	006572-60-7	64
3	Naphthalene, 2-phenyl-		204	C16H12	000612-94-2	50
4	5,16[1',2'1:8,13[1'',2'']-Dibenz...		408	C32H24	005672-97-9	47
5	Naphthalene, 2-phenyl-		204	C16H12	000612-94-2	43



Data Path : Z:\HPCHEM1\BNA M\DATA\BM092915\
Data File : BM002793.D
Acq On : 30 Sep 2015 22:00
Operator : UM/IZ
Sample : G3798-13DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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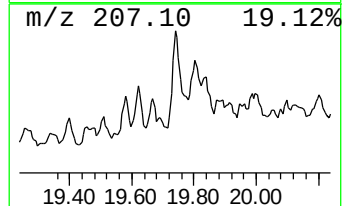
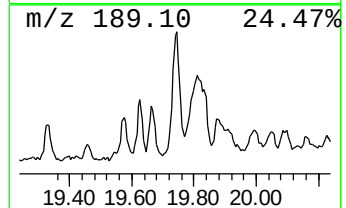
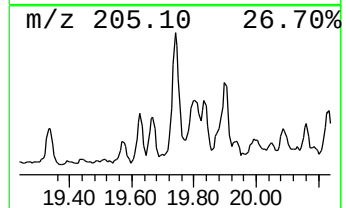
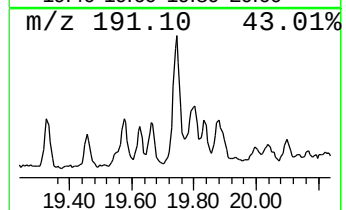
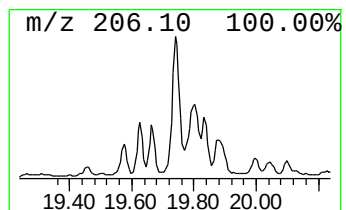
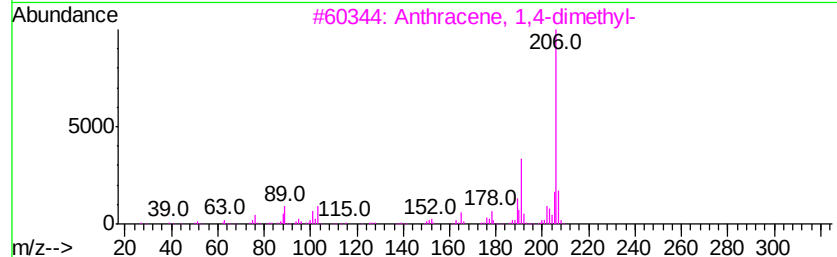
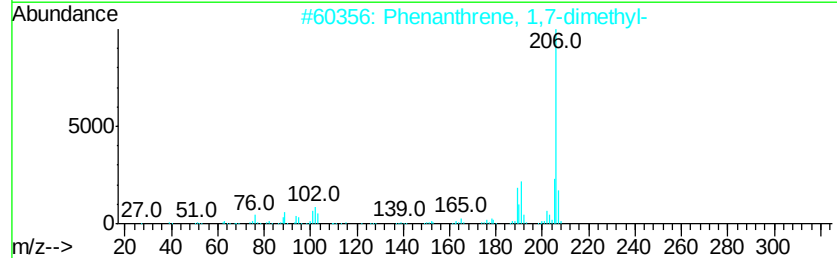
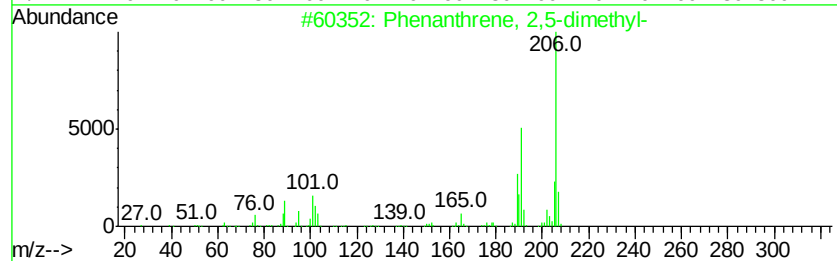
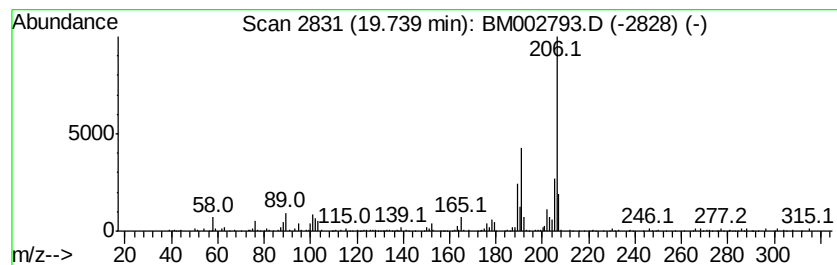
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Phenanthrene, 2,5-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.74	3.61 ng/ul	185360	Phenanthrene-d10	18.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	95
2		Phenanthrene, 1,7-dimethyl-	206	C16H14	000483-87-4	91
3		Anthracene, 1,4-dimethyl-	206	C16H14	000781-92-0	91
4		Phenanthrene, 2,7-dimethyl-	206	C16H14	001576-69-8	90
5		9,10-Dimethylantracene	206	C16H14	000781-43-1	90



Data Path : Z:\HPCHEM1\BNA M\DATA\BM092915\
Data File : BM002793.D
Acq On : 30 Sep 2015 22:00
Operator : UM/IZ
Sample : G3798-13DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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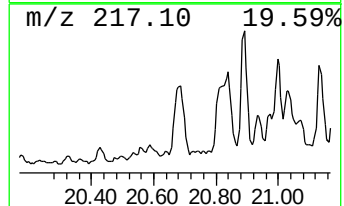
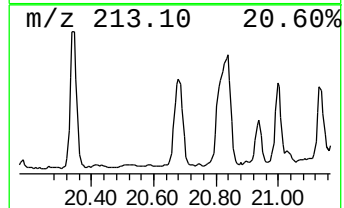
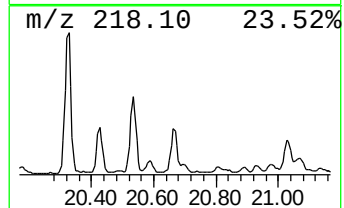
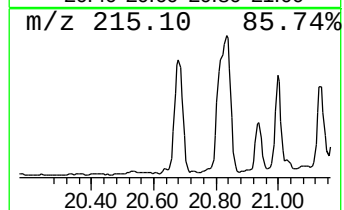
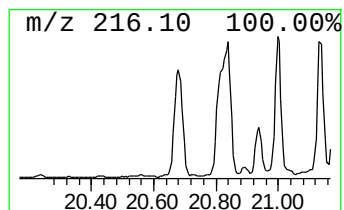
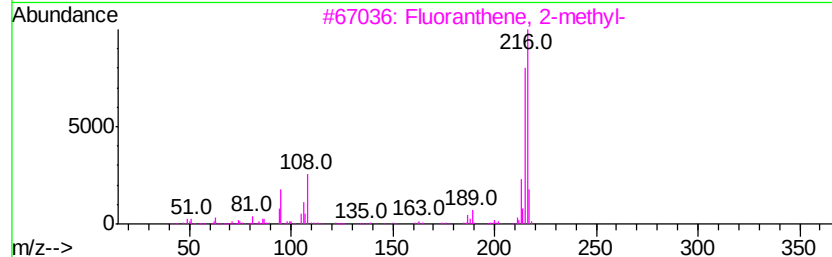
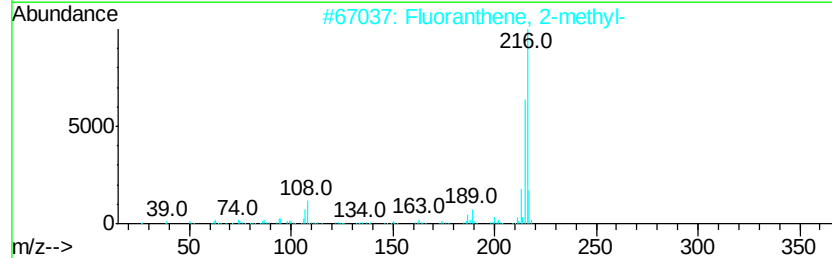
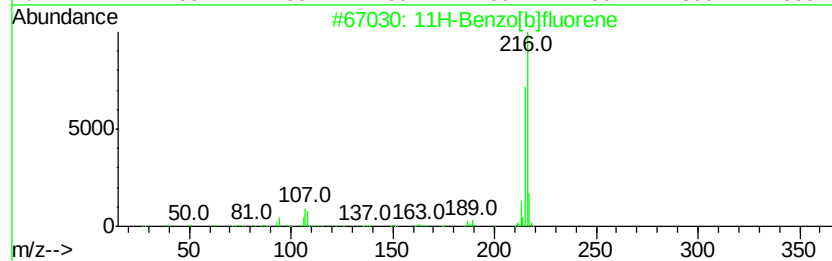
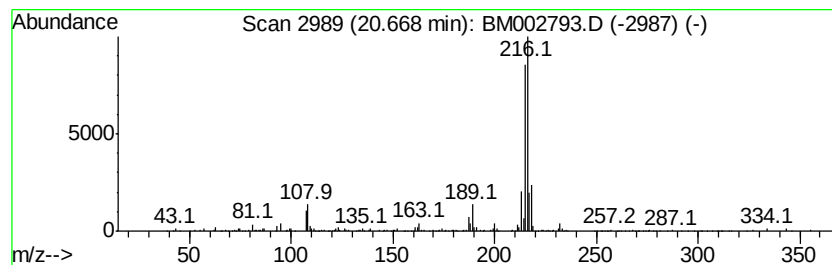
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 11H-Benzo[b]fluorene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.67	2.63 ng/ul	314785	Chrysene-d12	22.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	11H-Benzo[b]fluorene	216	C17H12	000243-17-4	94
2		Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	91
3		Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	90
4		Pyrene, 2-methyl-	216	C17H12	003442-78-2	90
5		Pyrene, 1-methyl-	216	C17H12	002381-21-7	89



Data Path : Z:\HPCHEM1\BNA M\DATA\BM092915\
Data File : BM002793.D
Acq On : 30 Sep 2015 22:00
Operator : UM/IZ
Sample : G3798-13DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

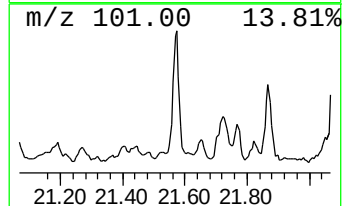
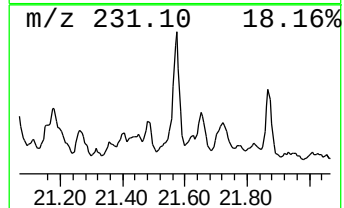
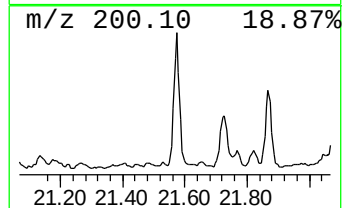
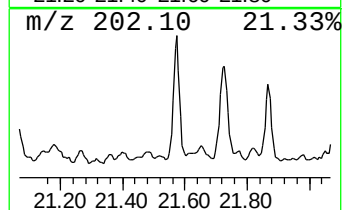
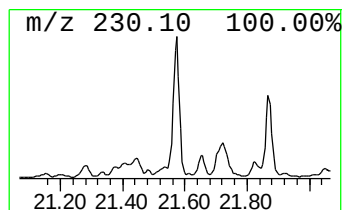
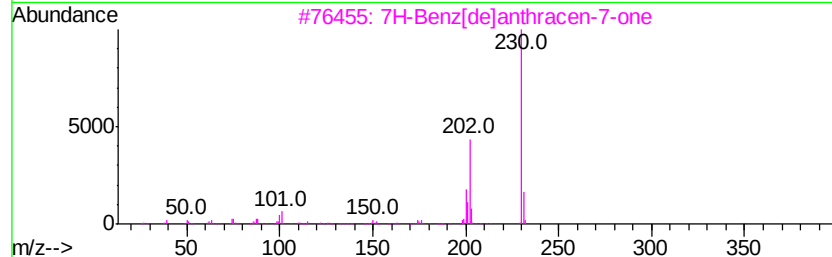
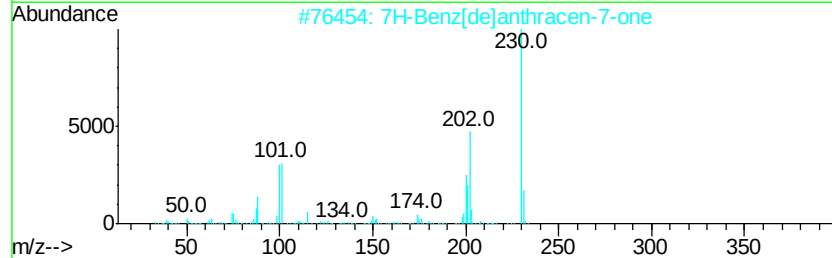
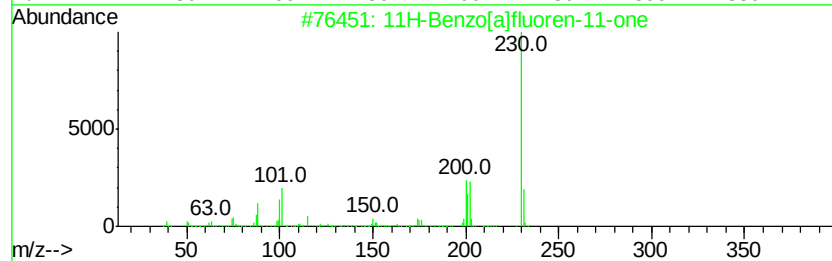
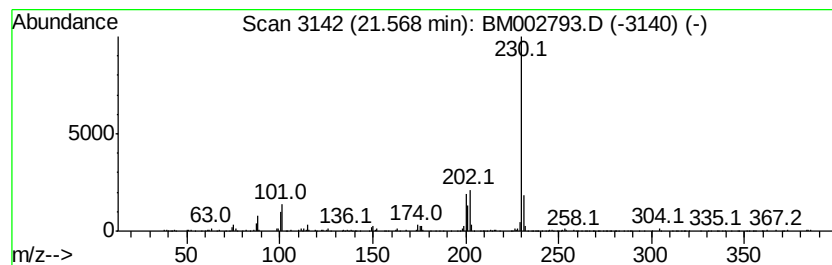
Instrument :
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM092915.M
Quant Title : SVOA CALIBRATION

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

Peak Number 8 11H-Benzo[a]fluoren-11-one Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD		R.T.		
21.57	2.73 ng/ul	327153	Chrysene-d12		22.10		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			11H-Benzo[a]fluoren-11-one	230	C17H10O	000479-79-8	97
2			7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	90
3			7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	90
4			7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	90
5			7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	74



Data Path : Z:\HPCHEM1\BNA M\DATA\BM092915\
Data File : BM002793.D
Acq On : 30 Sep 2015 22:00
Operator : UM/IZ
Sample : G3798-13DL 2X
Misc :
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Instrument :
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ClientSampleId :
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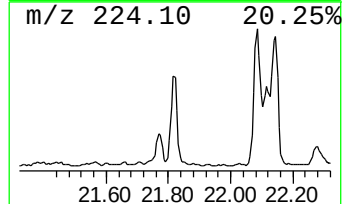
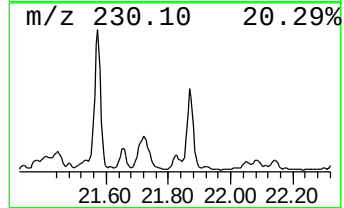
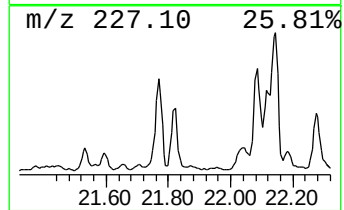
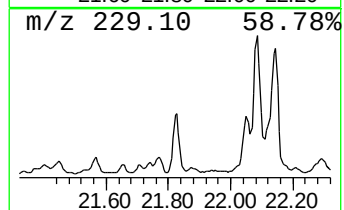
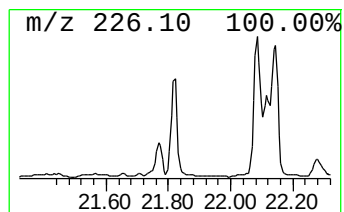
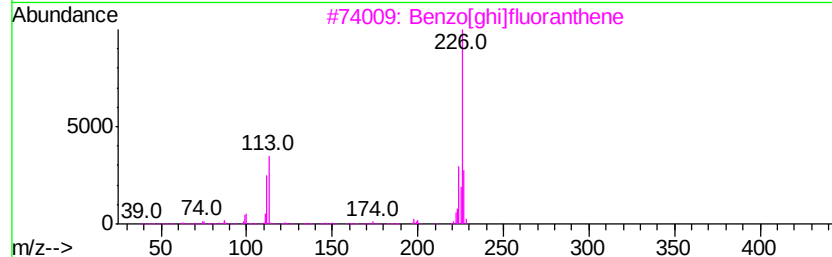
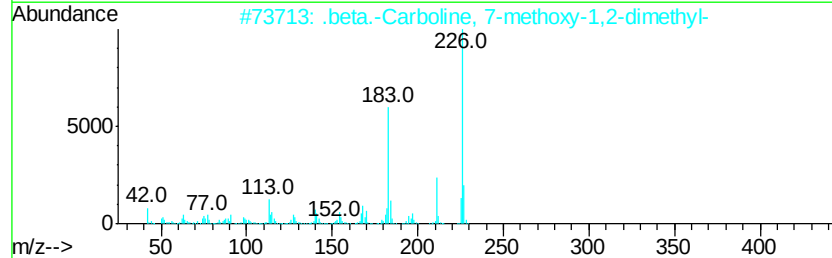
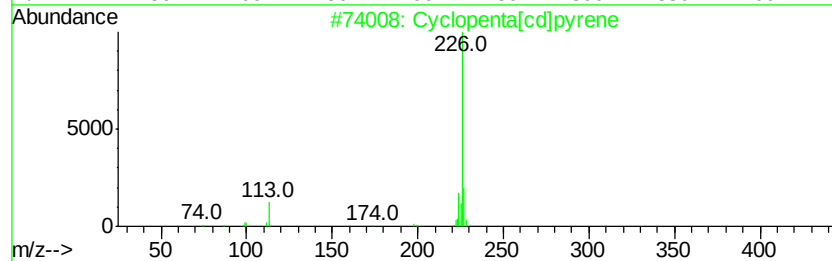
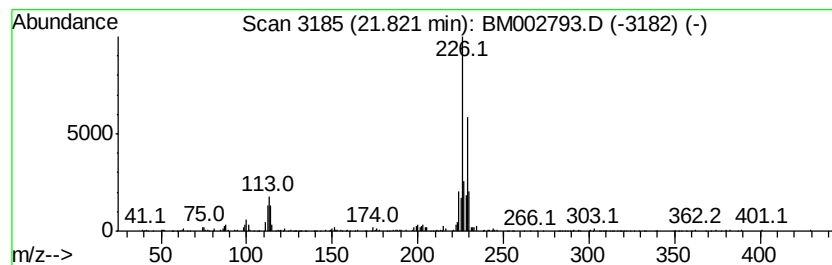
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Cyclopenta[cd]pyrene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.82	2.05 ng/ul	245172	Chrysene-d12	22.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopenta[cd]pyrene	226	C18H10	027208-37-3	55
2		.beta.-Carboline, 7-methoxy-1,2-...	226	C14H14N2O	006519-18-2	46
3		Benzo[ghi]fluoranthene	226	C18H10	000203-12-3	43
4		Benzene, [4-(3-ethynylphenyl)-1,...	226	C18H10	1000115-87-3	41
5		N,N-Dimethylindoaniline	226	C14H14N2O	002150-58-5	37



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM092915\
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Sample : G3798-13DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM092915.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.45	40.0	ng/ul	920914	1	8.70	460667	20.0
(DEL) Alkane: Str...	16.92	3.5	ng/ul	180824	4	18.02	1027940	20.0
Phenanthrene, 2-m...	18.99	2.3	ng/ul	120079	4	18.02	1027940	20.0
2-Phenylnaphthalene	19.33	2.5	ng/ul	129562	4	18.02	1027940	20.0
Phenanthrene, 2,5...	19.74	3.6	ng/ul	185360	4	18.02	1027940	20.0
11H-Benzo[b]fluorene	20.67	2.6	ng/ul	314785	5	22.10	2396790	20.0
11H-Benzo[a]fluor...	21.57	2.7	ng/ul	327153	5	22.10	2396790	20.0
Cyclopenta[cd]pyrene	21.82	2.0	ng/ul	245172	5	22.10	2396790	20.0