

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF070318\
 Data File : BF107085.D
 Acq On : 3 Jul 2018 16:38
 Operator : JU/SJ
 Sample : J3245-23 2X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-01-062918-D

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % 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:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF061918.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.178	480	483	496	rBV	55344	63805	8.56%	0.921%
2	5.595	551	554	567	rBV	535786	566718	76.05%	8.179%
3	6.601	722	725	737	rBV	567752	591292	79.35%	8.533%
4	6.736	744	748	757	rBV	615244	591083	79.32%	8.530%
5	6.954	782	785	789	rBV	387796	315312	42.31%	4.550%
6	7.113	808	812	815	rBV	536122	459168	61.62%	6.626%
7	7.519	877	881	891	rBV	351140	319269	42.84%	4.608%
8	8.242	1000	1004	1025	rBV	380347	383555	51.47%	5.535%
9	9.313	1182	1186	1195	rBV	638165	635144	85.23%	9.166%
10	9.707	1249	1253	1264	rBV	78388	81554	10.94%	1.177%
11	10.001	1299	1303	1313	rVB	397546	380974	51.12%	5.498%
12	10.795	1435	1438	1445	rBV	354376	342261	45.93%	4.939%
13	11.495	1553	1557	1564	rBV	462429	428253	57.47%	6.180%
14	12.107	1658	1661	1664	rBV5	9599	12885	1.73%	0.186%
15	12.289	1687	1692	1695	rBV5	8387	9728	1.31%	0.140%
16	12.495	1725	1727	1733	rVB	12473	11902	1.60%	0.172%
17	12.548	1733	1736	1739	rBV3	11535	12738	1.71%	0.184%
18	12.713	1760	1764	1768	rBV	59364	61908	8.31%	0.893%
19	12.842	1784	1786	1789	rBV2	6958	8847	1.19%	0.128%
20	12.895	1792	1795	1797	rVV3	13219	14608	1.96%	0.211%
21	12.924	1797	1800	1801	rVV	16024	14749	1.98%	0.213%
22	12.948	1801	1804	1808	rVB	71553	64158	8.61%	0.926%
23	13.077	1822	1826	1829	rBV	858477	745215	100.00%	10.755%
24	13.160	1836	1840	1844	rBV7	7513	16038	2.15%	0.231%
25	13.277	1852	1860	1863	rBV7	20531	44504	5.97%	0.642%
26	13.377	1873	1877	1880	rBV4	12728	16991	2.28%	0.245%
27	13.501	1896	1898	1901	rBV4	10018	12667	1.70%	0.183%
28	13.954	1972	1975	1979	rBV3	36725	43942	5.90%	0.634%
29	14.148	2004	2008	2012	rBV	412258	444535	59.65%	6.415%
30	15.695	2267	2271	2275	rVB	194973	235477	31.60%	3.398%

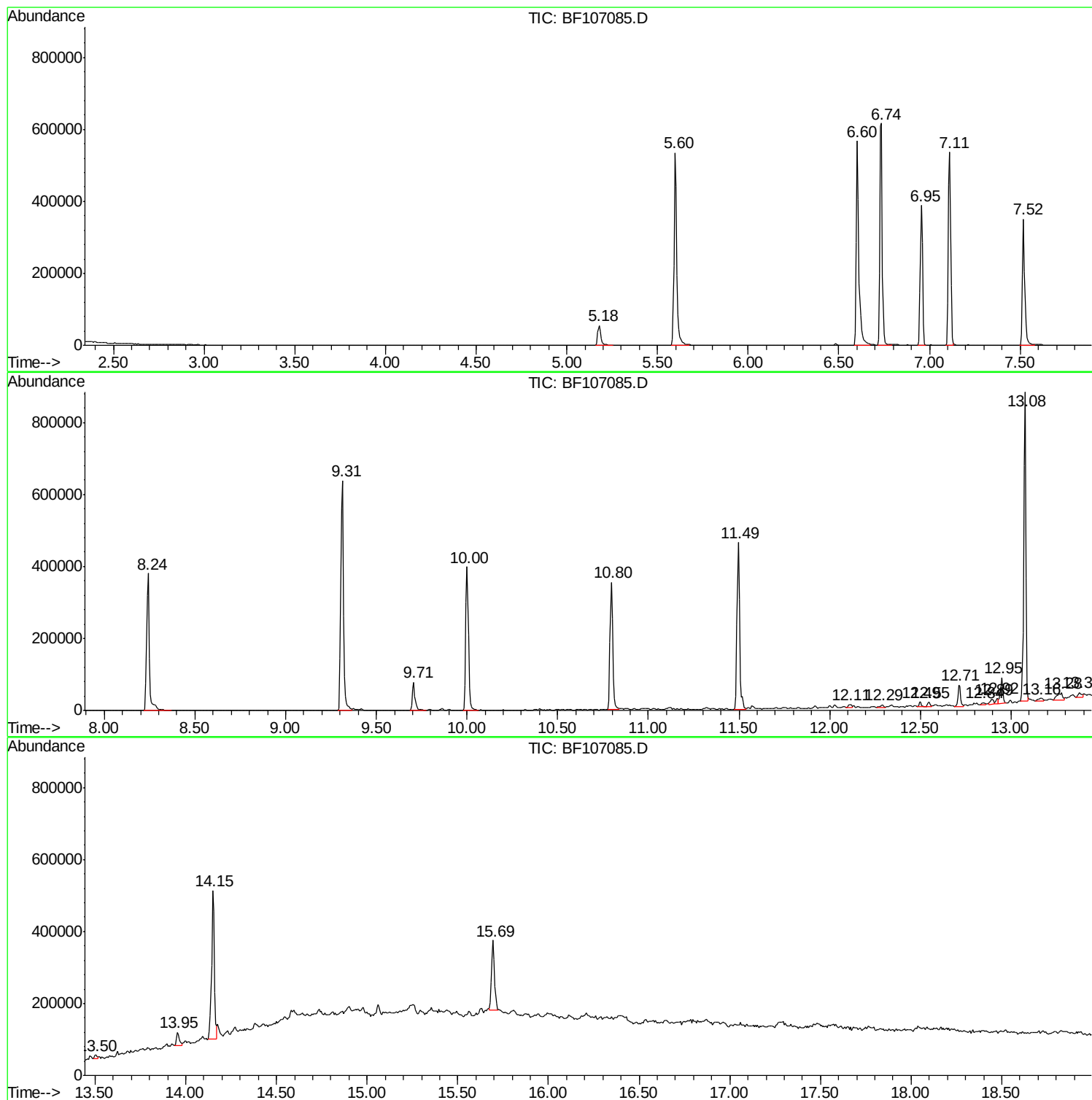
Sum of corrected areas: 6929280

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ClientSampleId :
CL-01-062918-D

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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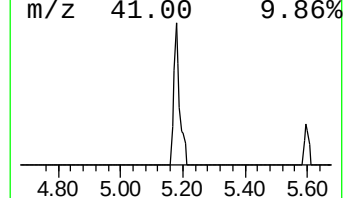
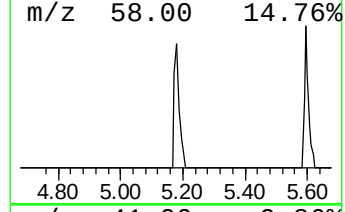
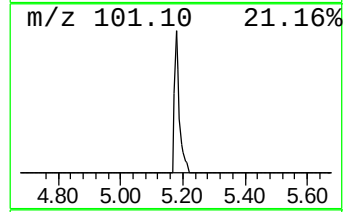
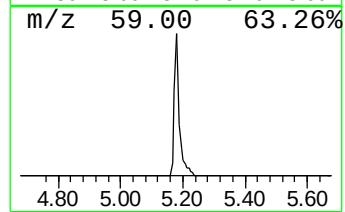
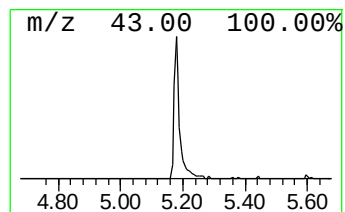
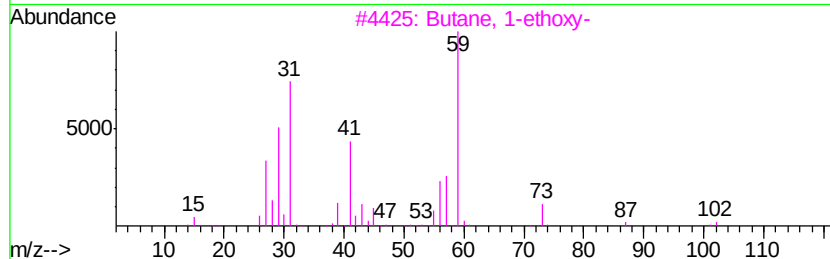
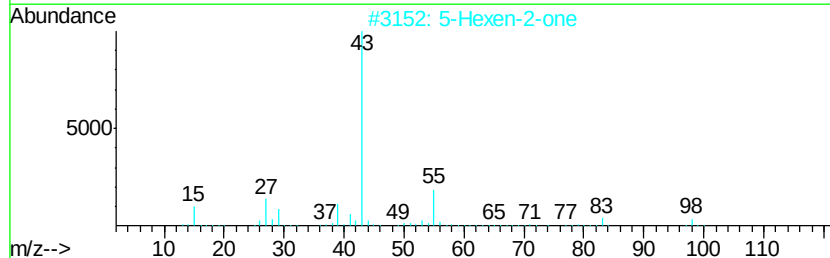
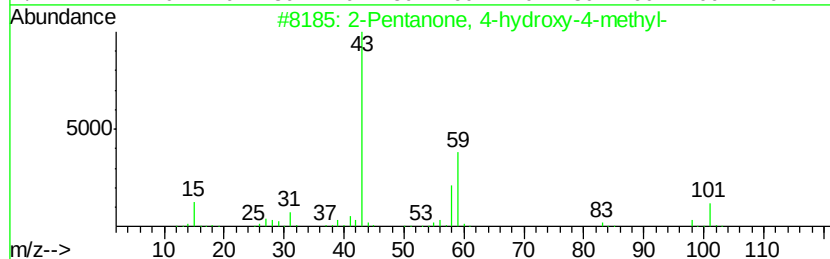
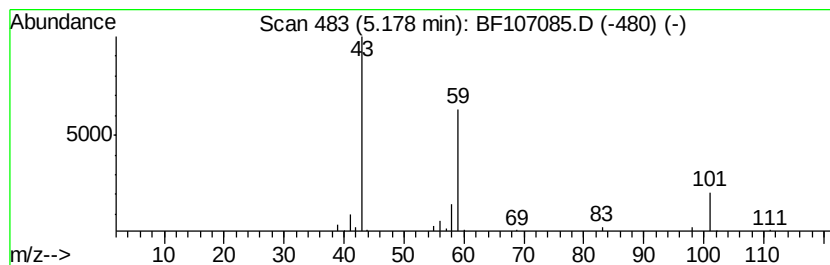
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.18	4.05 ng	63805	1,4-Dichlorobenzene-d4	6.95

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			5-Hexen-2-one	98	C6H10O	000109-49-9	9
3			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
4			5-Oxohexanenitrile	111	C6H9NO	010412-98-3	9
5			2-Propyn-1-ol, acetate	98	C5H6O2	000627-09-8	9



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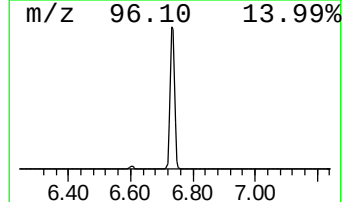
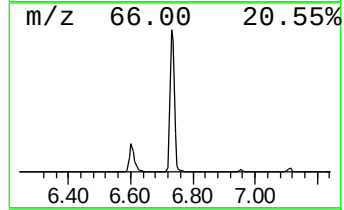
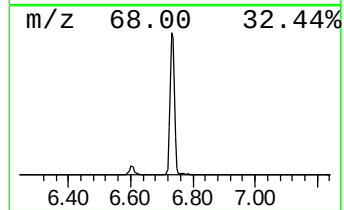
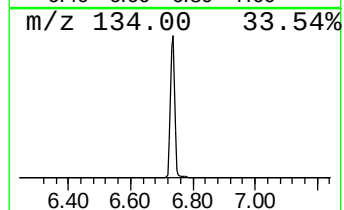
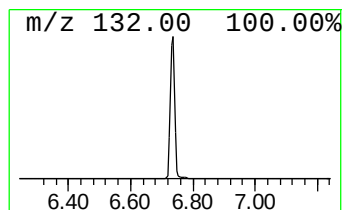
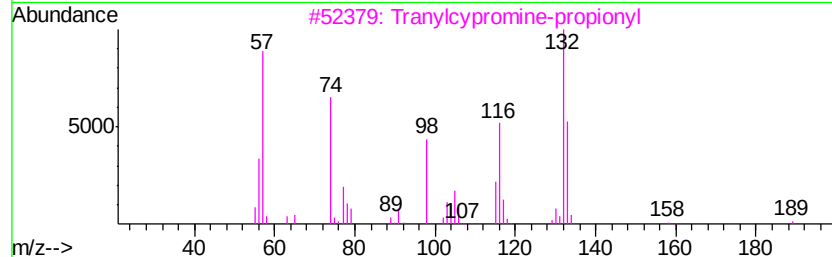
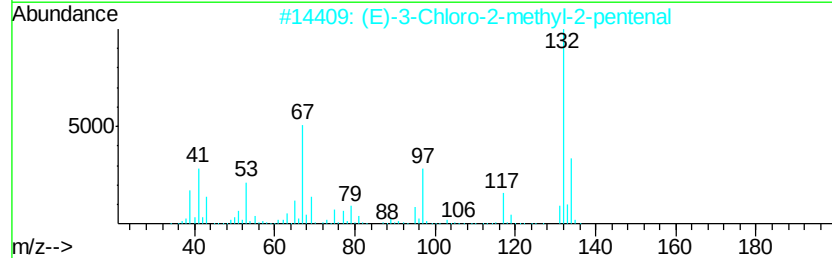
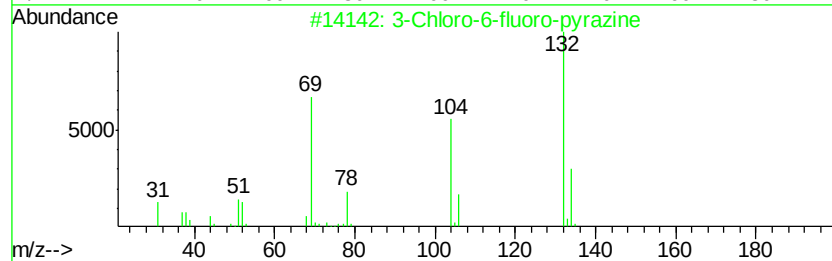
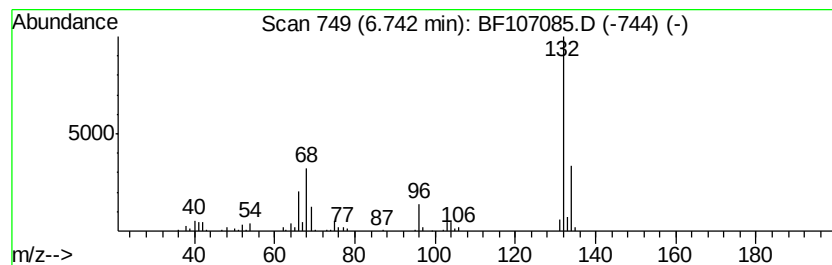
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Peak Number 2 unknown6.74 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.74	37.49 ng	591083	1,4-Dichlorobenzene-d4	6.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
5		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9



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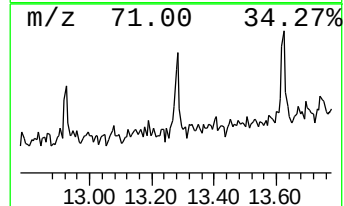
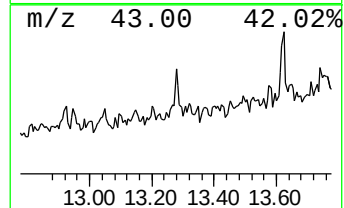
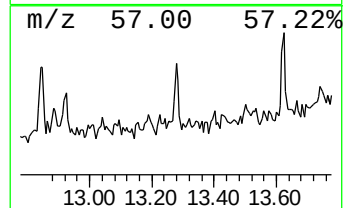
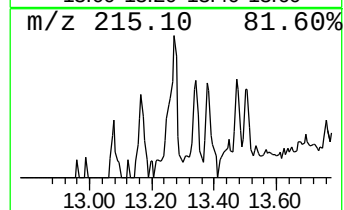
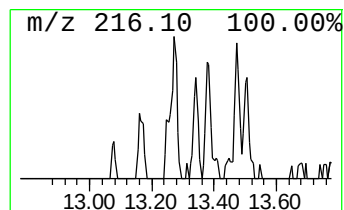
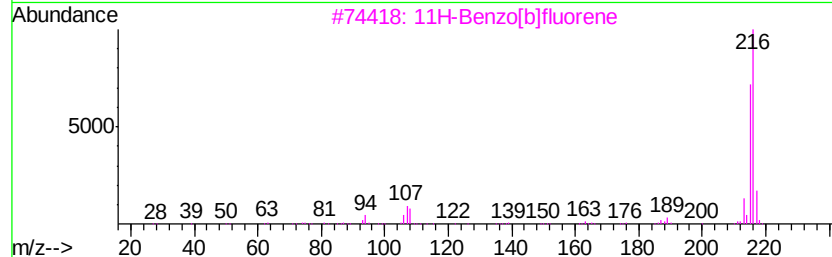
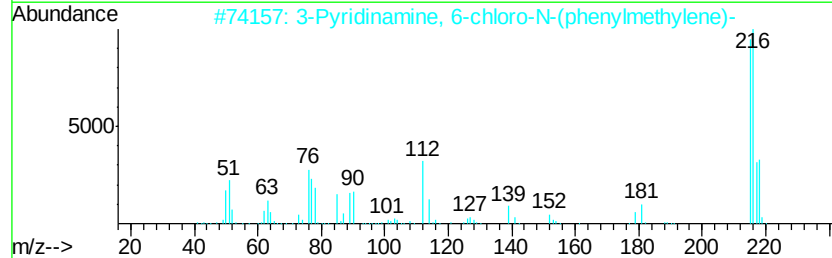
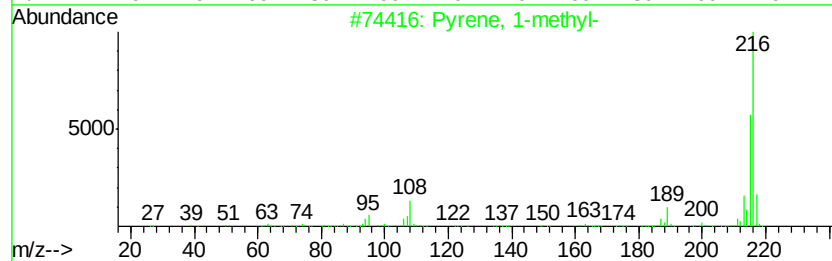
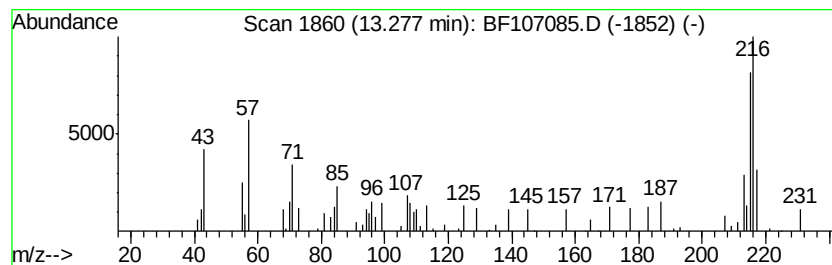
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Peak Number 4 Pyrene, 1-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.28	2.00 ng	44504	Chrysene-d12	14.15	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pyrene, 1-methyl-	216	C17H12	002381-21-7	58
2	3-Pyridinamine, 6-chloro-N-(phen...	216	C12H9ClN2	005325-71-3	53
3	11H-Benzo[b]fluorene	216	C17H12	000243-17-4	53
4	6,6'-Dimethoxy-2,2'-bipyridile	216	C12H12N2O2	039858-88-3	50
5	7H-Benzo[c]fluorene	216	C17H12	000205-12-9	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.18	4.0	ng	63805	1	6.95	315312	20.0
unknown6.74	6.74	37.5	ng	591083	1	6.95	315312	20.0
Pyrene, 1-methyl-	13.28	2.0	ng	44504	5	14.15	444535	20.0