

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF121915\
 Data File : BF083939.D
 Acq On : 19 Dec 2015 3:48
 Operator : UM/SJ
 Sample : G4840-04
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 JAMAICA-FIELDBLANK3-121515

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121815.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	5.047	257	259	264	rBV	115286	153748	7.16%	1.263%
2	5.481	295	297	299	rBV	755450	721482	33.58%	5.928%
3	6.510	385	387	389	rBV	394946	504319	23.47%	4.143%
4	6.636	396	398	401	rBV	1498713	1335764	62.17%	10.974%
5	6.864	416	418	420	rBV	403982	327738	15.25%	2.693%
6	7.024	429	432	434	rBV	1504409	1356345	63.13%	11.143%
7	7.424	465	467	470	rBV	730299	968055	45.06%	7.953%
8	8.145	528	530	533	rVB	370767	390444	18.17%	3.208%
9	9.230	622	625	627	rBV	2263529	2148542	100.00%	17.652%
10	9.905	682	684	686	rBV	514884	451680	21.02%	3.711%
11	10.693	750	753	755	rBV	985664	926660	43.13%	7.613%
12	11.391	811	814	816	rBV	351502	390002	18.15%	3.204%
13	12.796	935	937	939	rBV	31719	25332	1.18%	0.208%
14	12.968	950	952	955	rBV	1258747	1624463	75.61%	13.346%
15	14.019	1042	1044	1047	rBV	319777	333382	15.52%	2.739%
16	14.648	1092	1099	1104	rBV8	8708	41934	1.95%	0.345%
17	14.797	1107	1112	1117	rBV5	14651	62540	2.91%	0.514%
18	15.460	1168	1170	1177	rVB	286112	409326	19.05%	3.363%

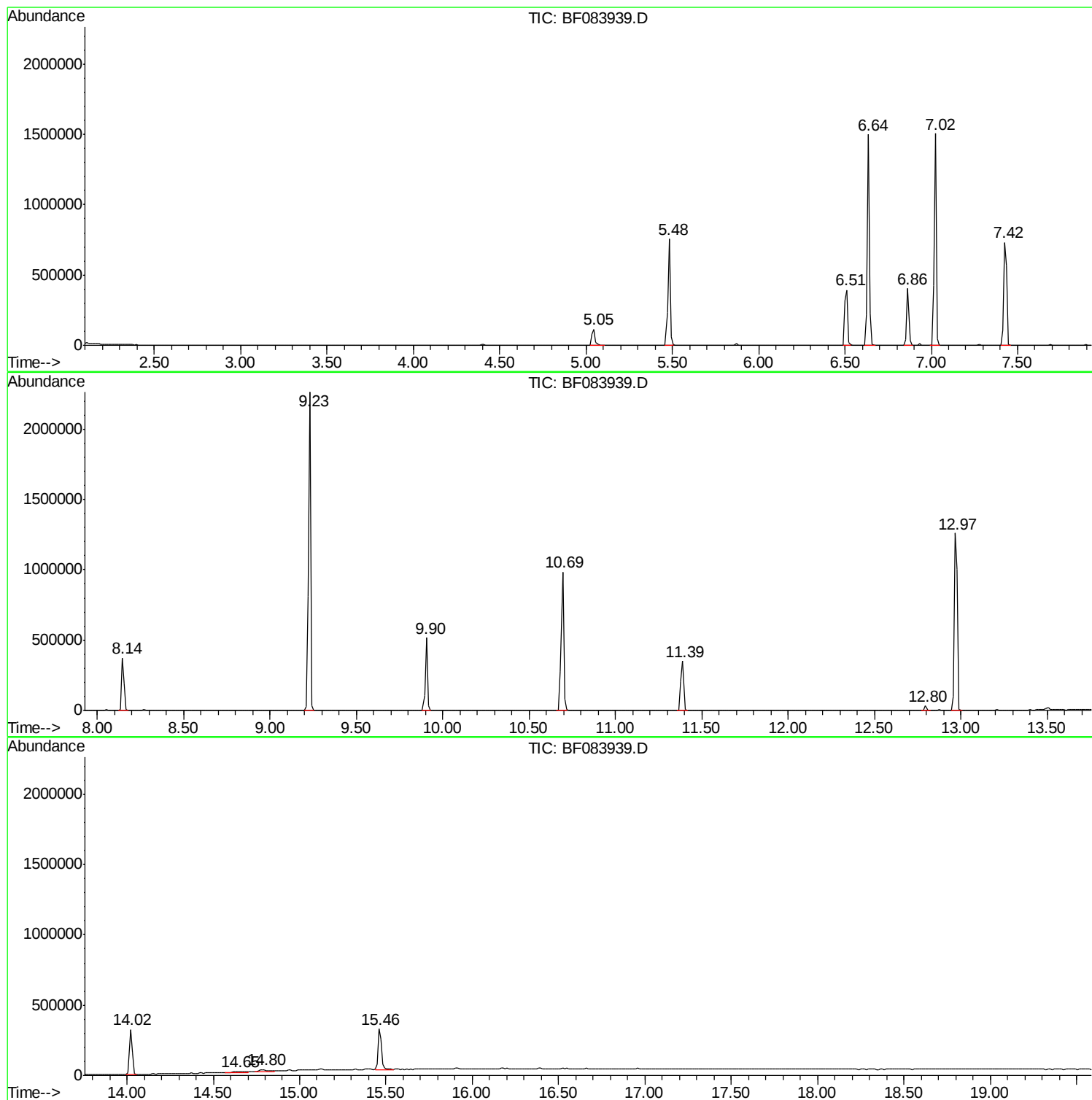
Sum of corrected areas: 12171756

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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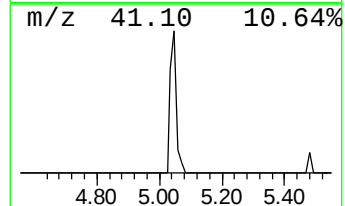
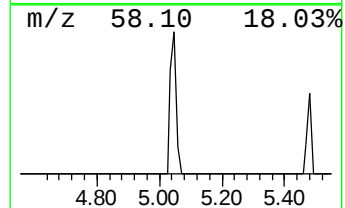
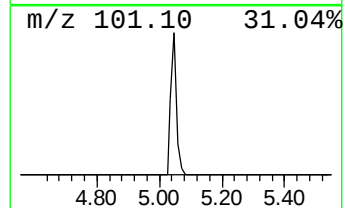
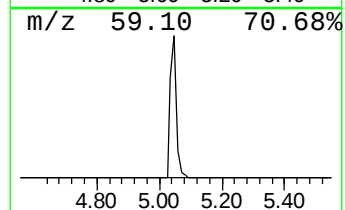
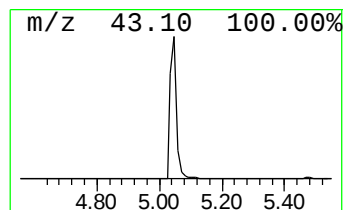
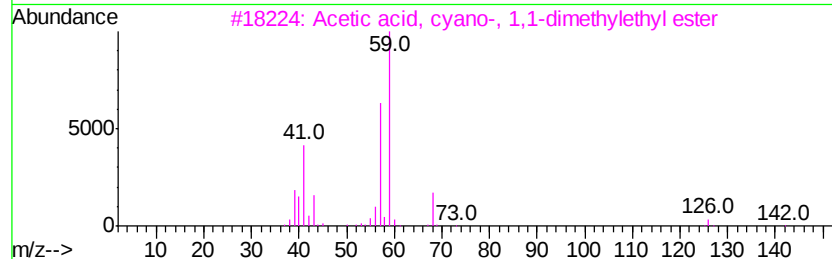
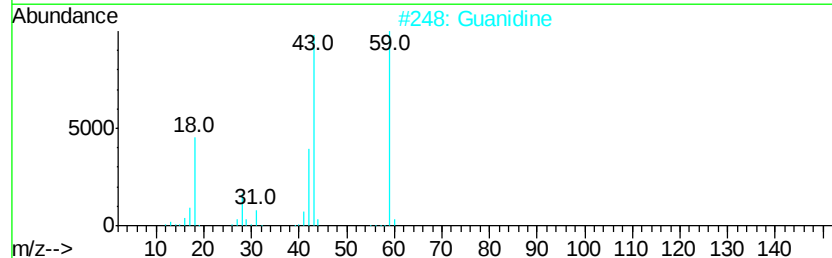
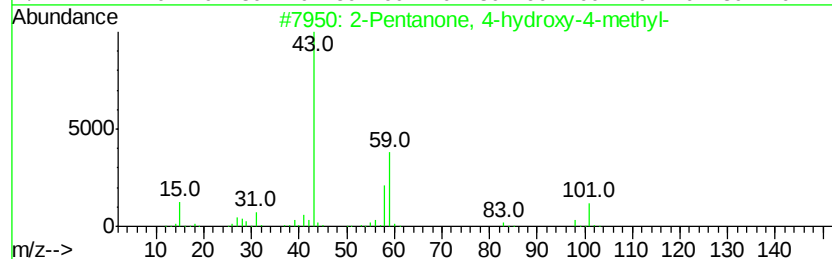
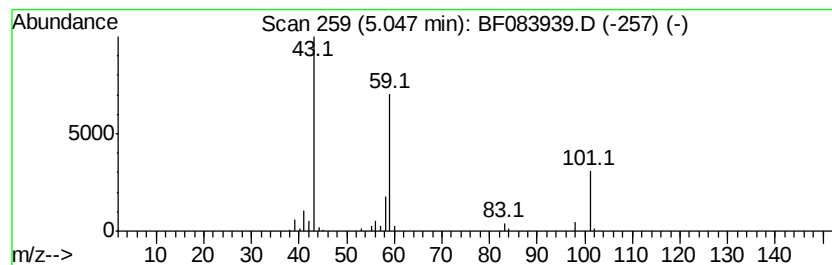
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.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.
5.05	9.38 ng	153748	1,4-Dichlorobenzene-d4	6.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Guanidine	59	CH5N3	000113-00-8	37
3		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
4		3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	16
5		Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	16



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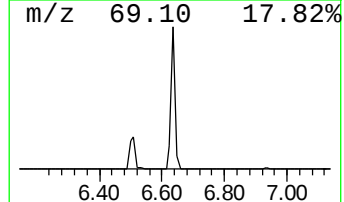
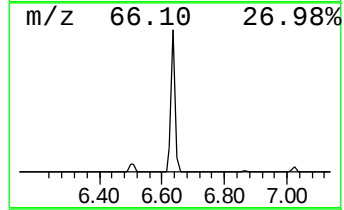
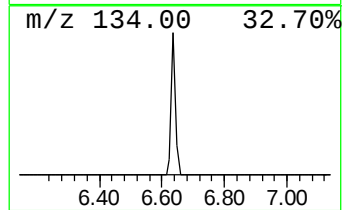
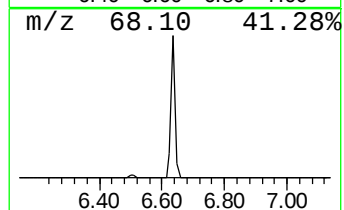
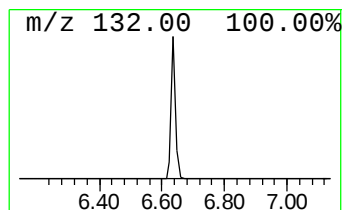
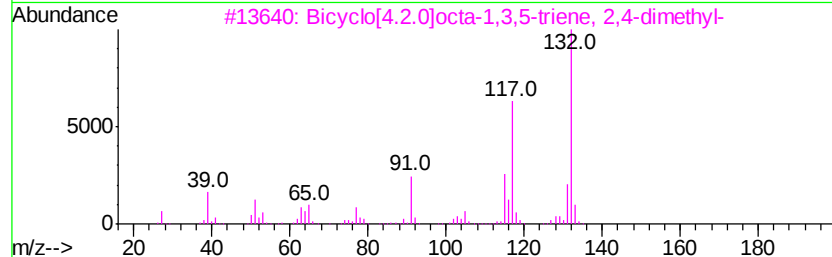
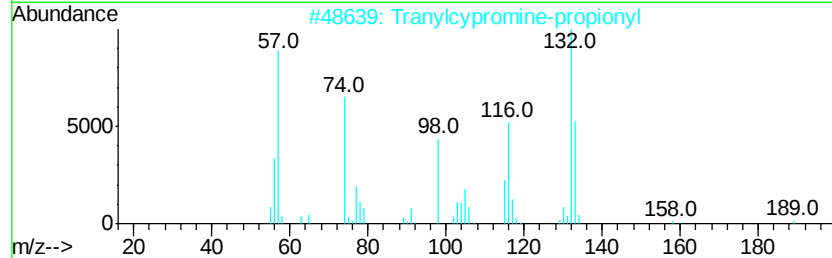
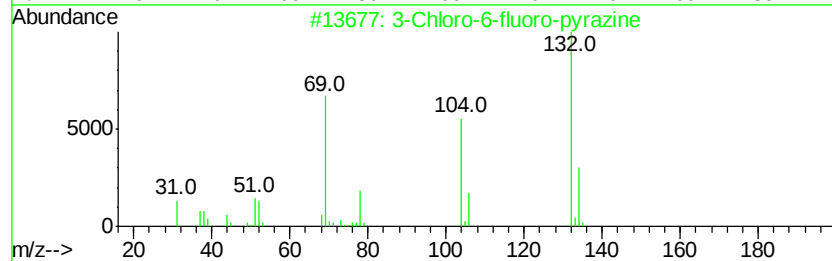
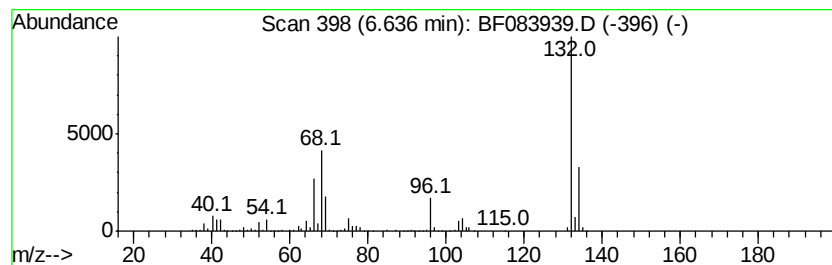
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Peak Number 2 unknown6.64 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.64	81.51 ng	1335760	1,4-Dichlorobenzene-d4	6.86

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2			Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3			Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4			(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
5			4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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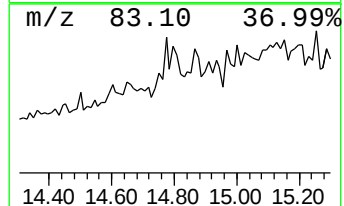
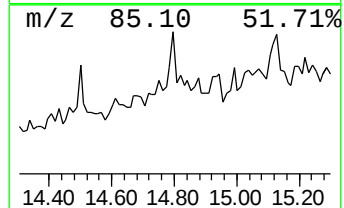
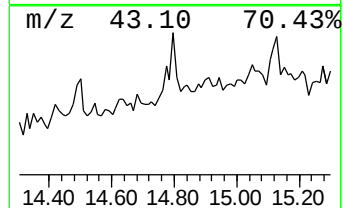
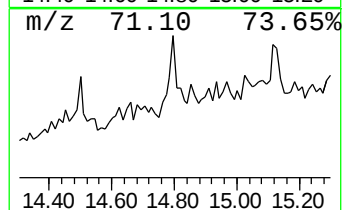
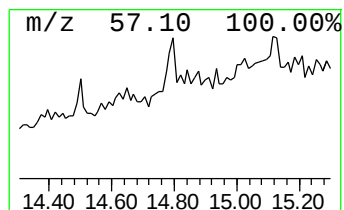
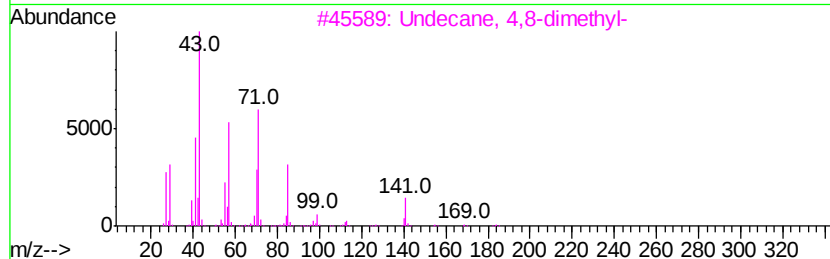
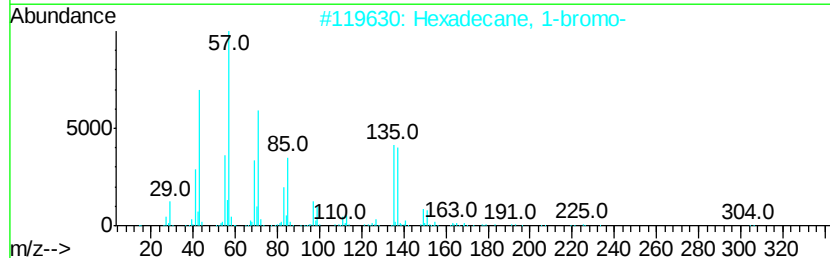
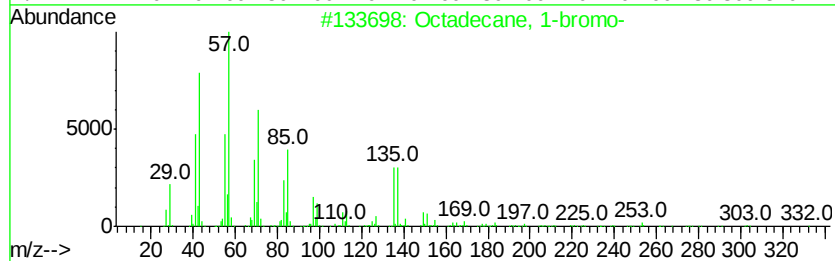
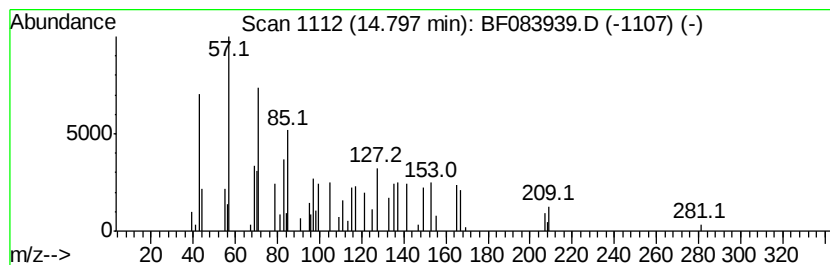
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Peak Number 5 unknown14.80 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.80	3.06 ng	62540	Perylene-d12	15.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane, 1-bromo-	332	C18H37Br	000112-89-0	47
2		Hexadecane, 1-bromo-	304	C16H33Br	000112-82-3	43
3		Undecane, 4,8-dimethyl-	184	C13H28	017301-33-6	38
4		Dodecane	170	C12H26	000112-40-3	35
5		Tridecane, 7-propyl-	226	C16H34	055045-09-5	35



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.05	9.4	ng	153748	1	6.86	327738	20.0
unknown6.64	6.64	81.5	ng	1335760	1	6.86	327738	20.0
unknown14.80	14.80	3.1	ng	62540	6	15.46	409326	20.0