

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF092518\
 Data File : BF109295.D
 Acq On : 25 Sep 2018 19:29
 Operator : JU/SJ
 Sample : J5070-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CS-RBR-200027

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:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092218.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	4.916	478	481	493	rVB	204530	273719	8.41%	1.125%
2	5.334	547	552	555	rBV	2582170	2463674	75.68%	10.125%
3	6.351	720	725	728	rBV	2376002	2393592	73.52%	9.837%
4	6.481	743	747	751	rBV	2723937	2782504	85.47%	11.435%
5	6.710	782	786	790	rBV	926964	712923	21.90%	2.930%
6	6.869	809	813	816	rBV	2690871	2262847	69.51%	9.300%
7	7.269	874	881	884	rBV	1776972	1836140	56.40%	7.546%
8	7.992	1000	1004	1007	rBV	1037282	888017	27.28%	3.650%
9	9.069	1182	1187	1190	rBV	3673139	3255576	100.00%	13.380%
10	9.739	1297	1301	1305	rBV2	1072171	921902	28.32%	3.789%
11	10.528	1430	1435	1438	rBV	1892514	1687166	51.82%	6.934%
12	11.216	1549	1552	1556	rBV	969794	827229	25.41%	3.400%
13	12.804	1817	1822	1825	rBV	2893743	2700836	82.96%	11.100%
14	13.845	1995	1999	2003	rBV	878604	729503	22.41%	2.998%
15	15.245	2233	2237	2242	rBV	442304	541173	16.62%	2.224%
16	15.692	2311	2313	2321	rVB2	37947	55717	1.71%	0.229%

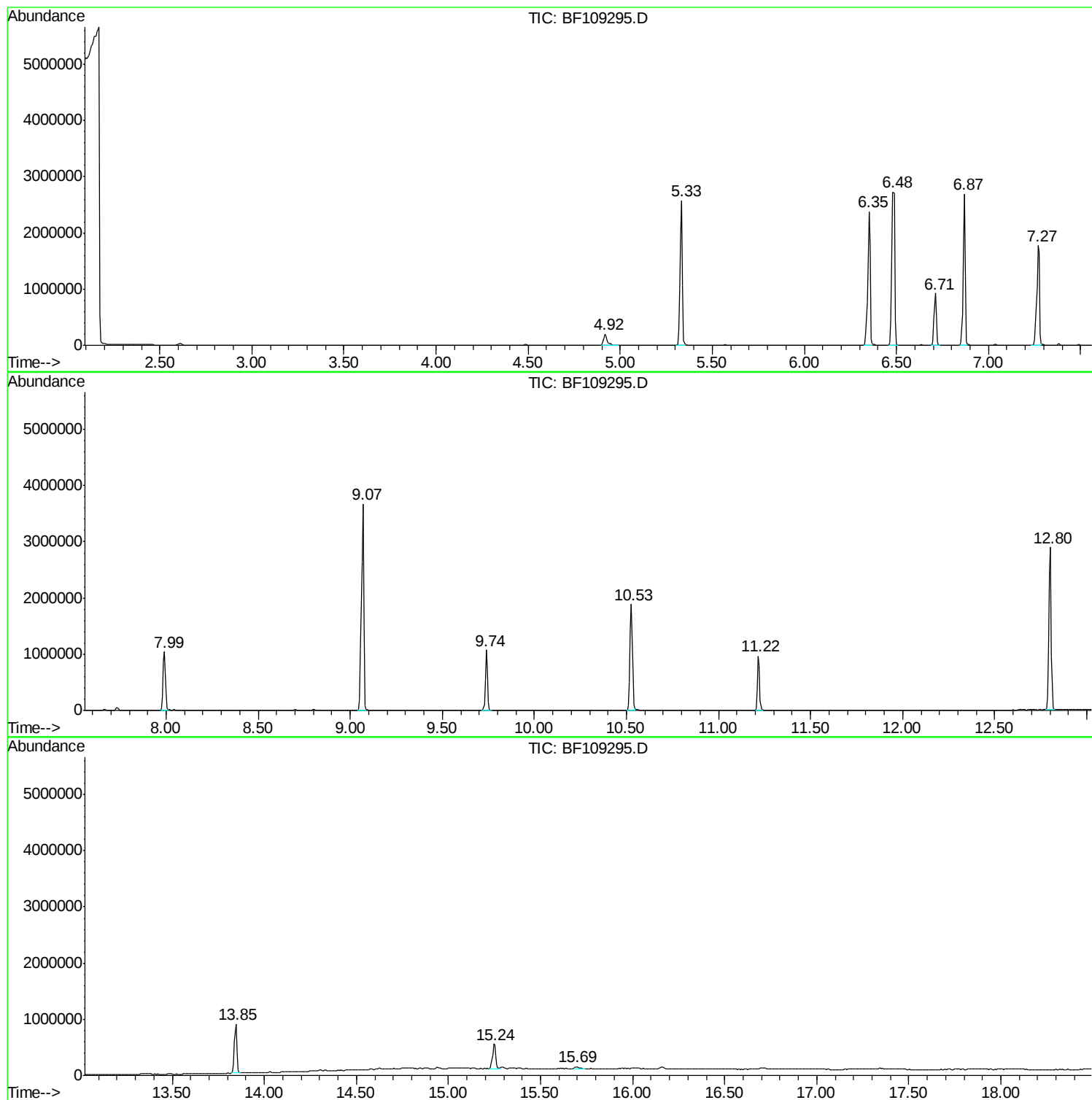
Sum of corrected areas: 24332518

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF092218.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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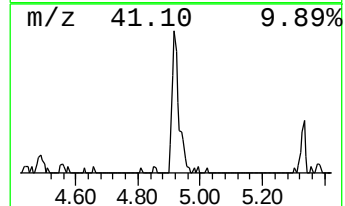
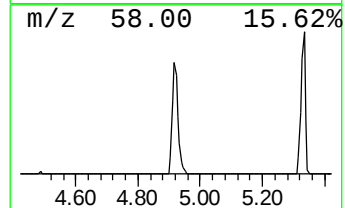
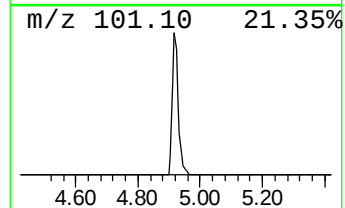
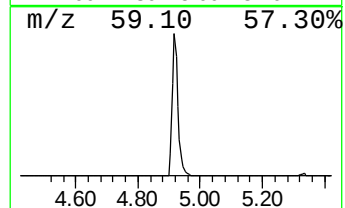
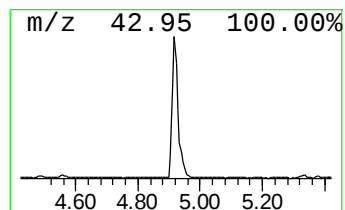
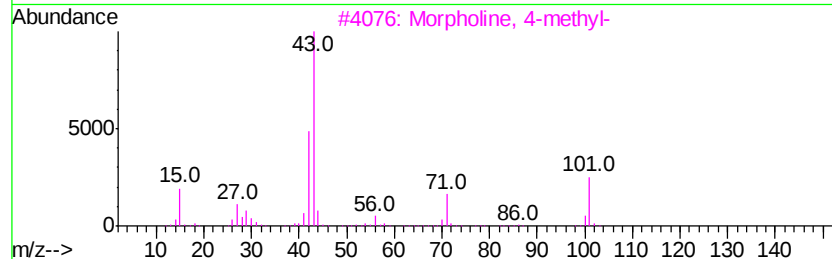
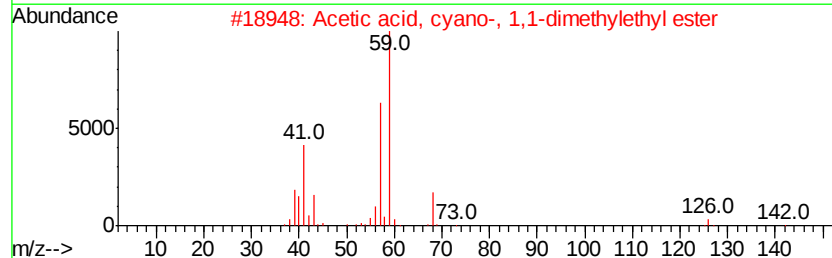
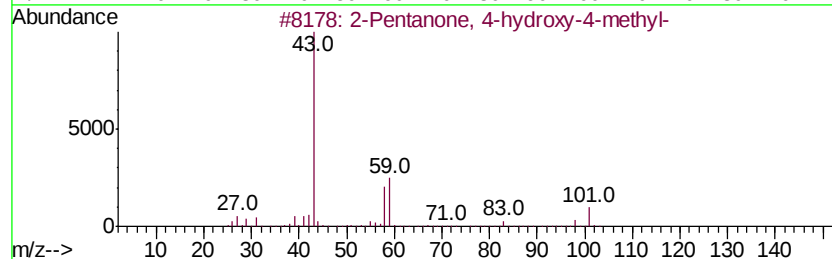
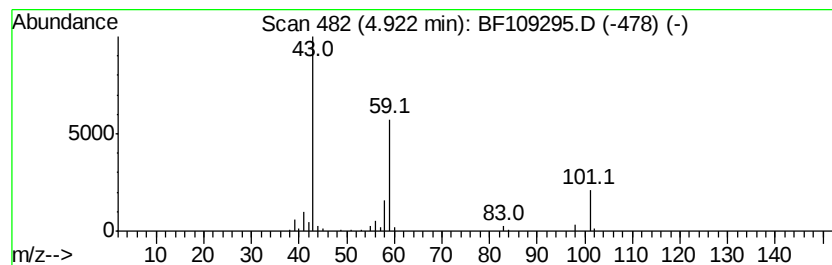
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF092218.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.92	7.68 ng	273719	1,4-Dichlorobenzene-d4	6.71

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
3			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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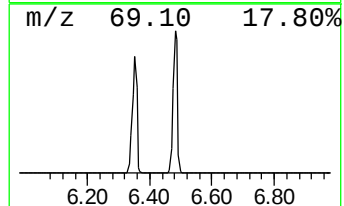
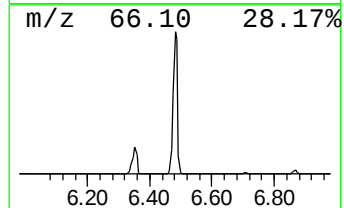
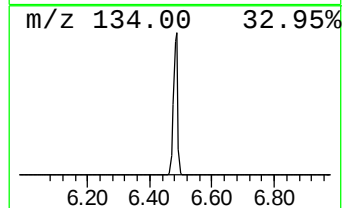
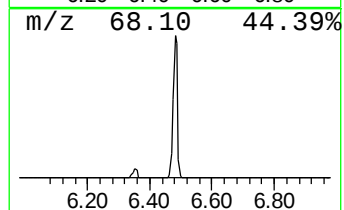
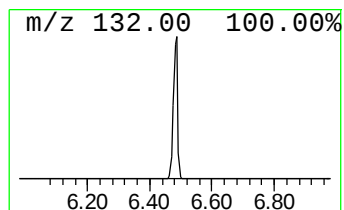
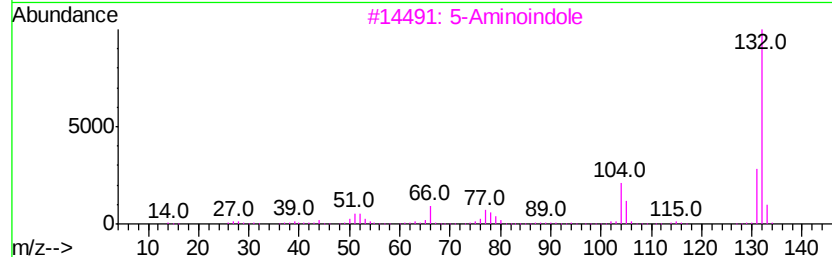
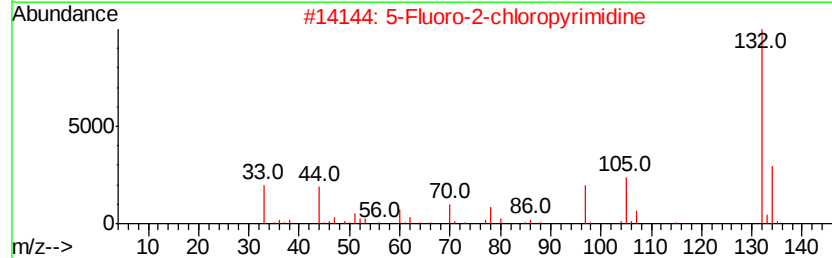
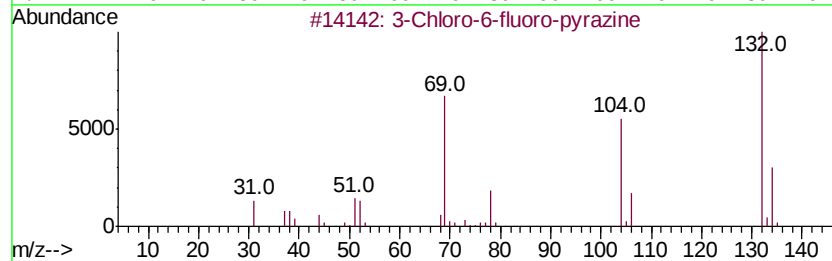
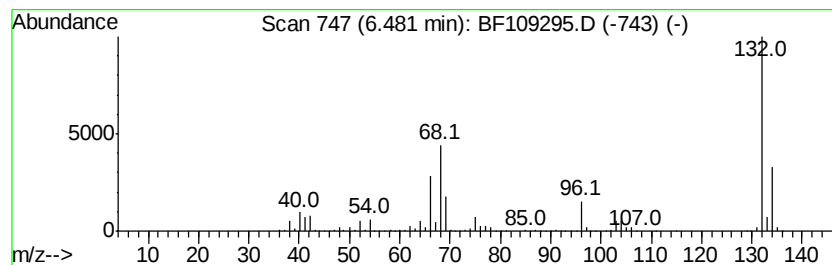
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Peak Number 2 unknown6.48 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.48	78.06 ng	2782500	1,4-Dichlorobenzene-d4	6.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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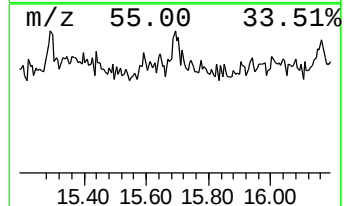
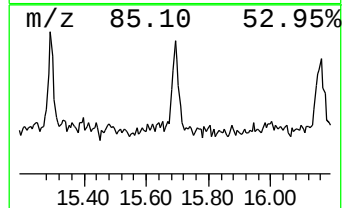
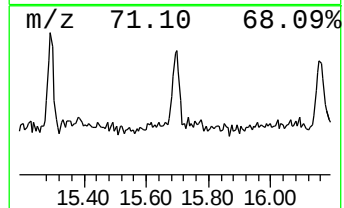
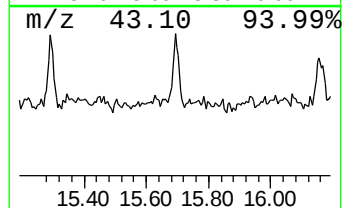
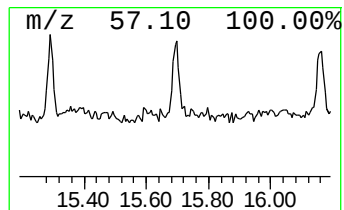
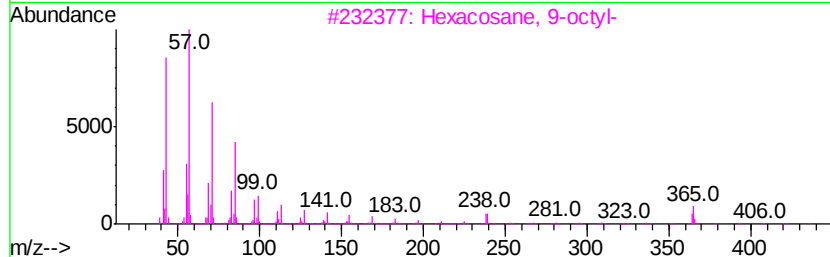
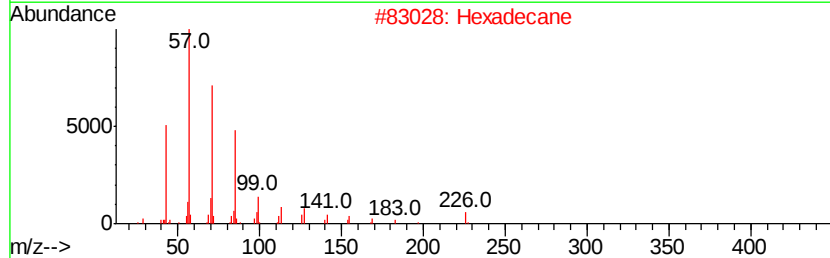
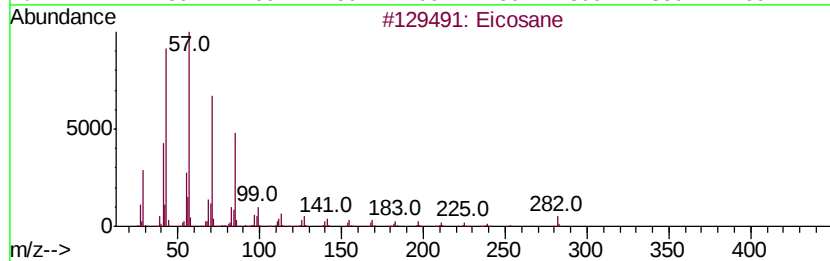
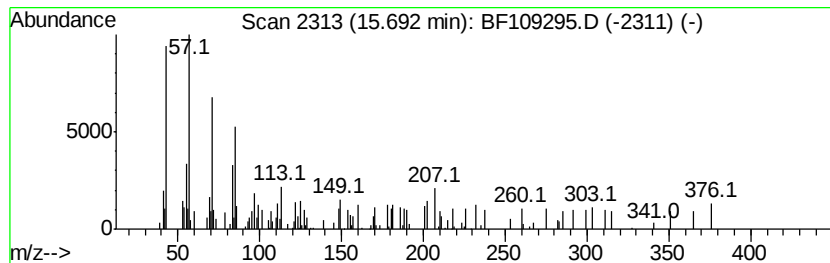
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Peak Number 4 unknown15.69 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.69	2.06 ng	55717	Perylene-d12	15.25

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	45
2		Hexadecane	226	C16H34	000544-76-3	43
3		Hexacosane, 9-octyl-	479	C34H70	055429-83-9	22
4		Decane, 3-methyl-	156	C11H24	013151-34-3	20
5		Octadecane, 1-iodo-	380	C18H37I	000629-93-6	18



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.92	7.7	ng	273719	1	6.71	712923	20.0
unknown6.48	6.48	78.1	ng	2782500	1	6.71	712923	20.0
unknown15.69	15.69	2.1	ng	55717	6	15.25	541173	20.0