

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF012717\
 Data File : BF092615.D
 Acq On : 28 Jan 2017 9:44
 Operator : SJ/MA
 Sample : I1528-06
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-16-COMP

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-BF012417.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	5.173	267	270	276	rBV	1321190	2131177	37.17%	5.259%
2	5.596	304	307	309	rBV	4588618	5023656	87.61%	12.397%
3	6.624	393	397	399	rBV	4138174	5733795	100.00%	14.149%
4	6.750	405	408	410	rBV	4437556	5082746	88.65%	12.543%
5	6.967	425	427	430	rVB	863502	904513	15.78%	2.232%
6	7.127	439	441	444	rBV	3292608	3604526	62.86%	8.895%
7	7.539	474	477	480	rBV	2504244	2698801	47.07%	6.660%
8	8.259	538	540	543	rBV	881911	1153460	20.12%	2.846%
9	9.345	632	635	638	rBV	3232183	4703841	82.04%	11.608%
10	9.745	667	670	672	rBV	390290	358833	6.26%	0.885%
11	10.030	693	695	698	rBV	1326248	1146850	20.00%	2.830%
12	10.453	731	732	734	rVB	54525	72688	1.27%	0.179%
13	10.831	762	765	767	rBV	1700736	1921885	33.52%	4.743%
14	10.933	772	774	779	rVB	122775	138889	2.42%	0.343%
15	11.379	812	813	815	rBV	64090	68197	1.19%	0.168%
16	11.528	823	826	828	rBV	739630	926138	16.15%	2.285%
17	13.105	962	964	967	rBV	2428777	3345225	58.34%	8.255%
18	14.031	1040	1045	1050	rBV2	23073	69321	1.21%	0.171%
19	14.157	1054	1056	1059	rBV	625343	804288	14.03%	1.985%
20	15.654	1184	1187	1192	rBV	375465	634493	11.07%	1.566%

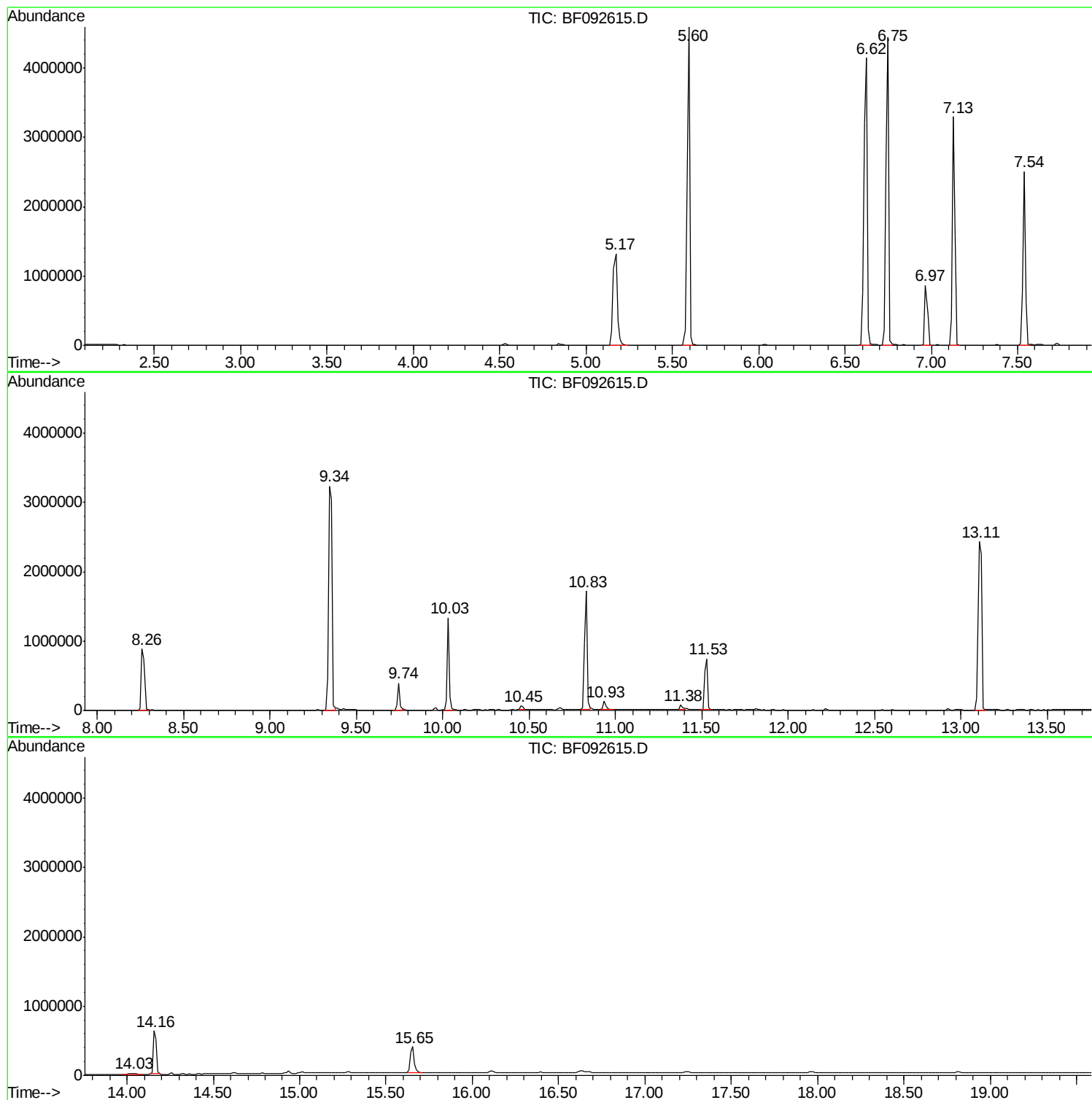
Sum of corrected areas: 40523322

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF012417.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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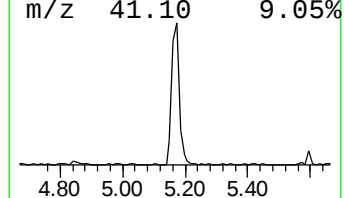
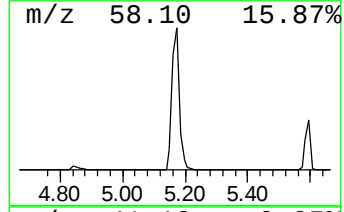
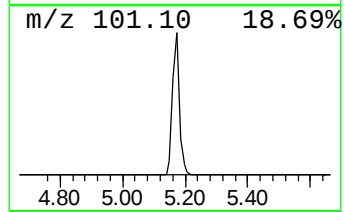
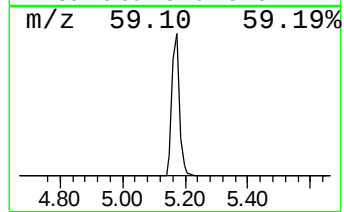
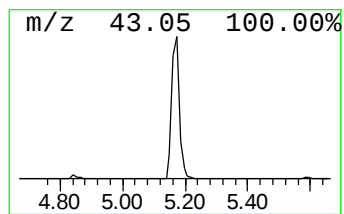
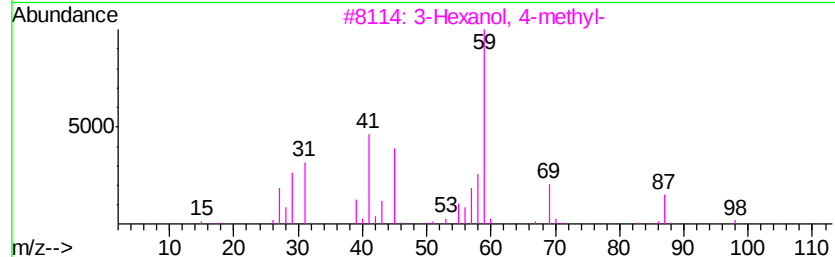
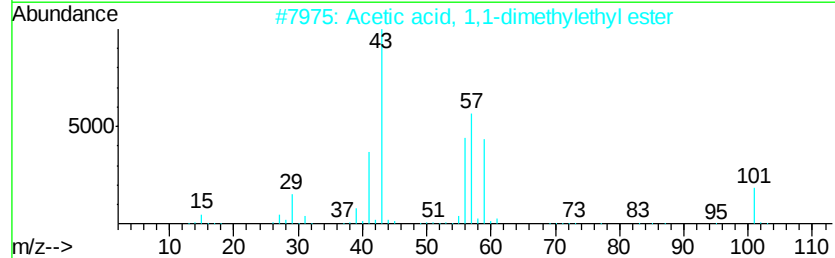
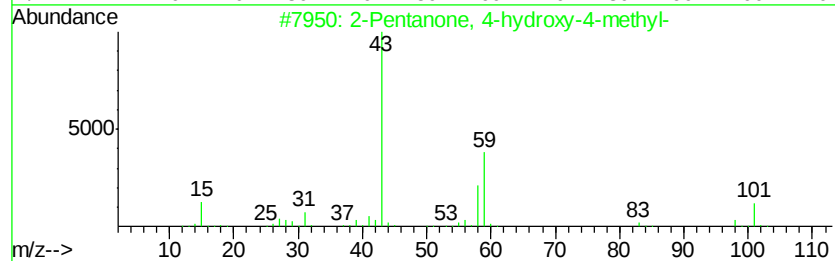
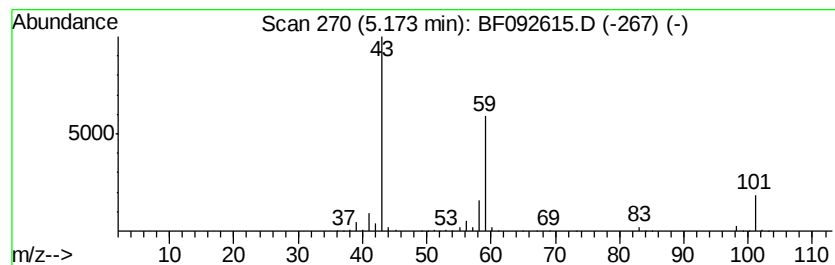
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF012417.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.17	47.12 ng	2131180	1,4-Dichlorobenzene-d4	6.97

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	32
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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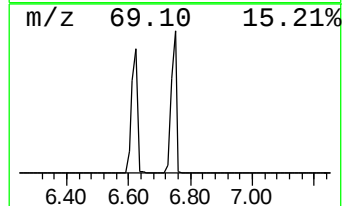
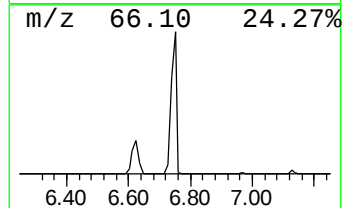
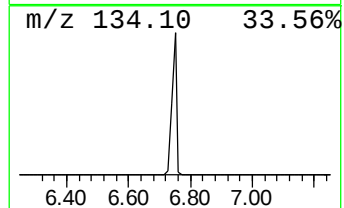
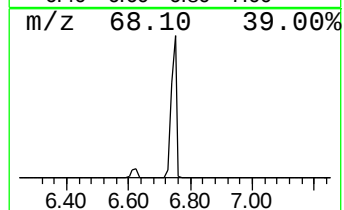
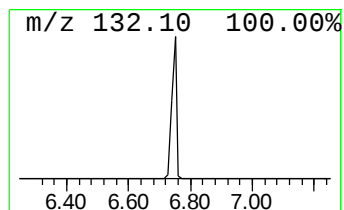
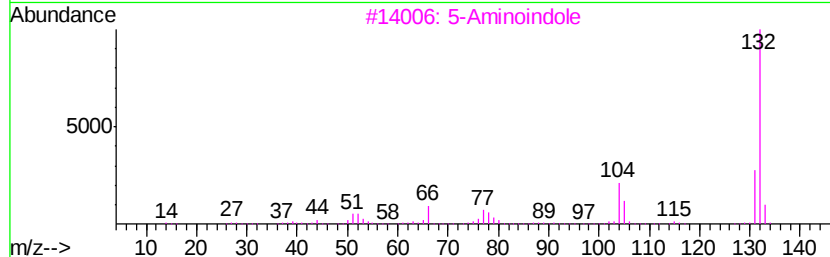
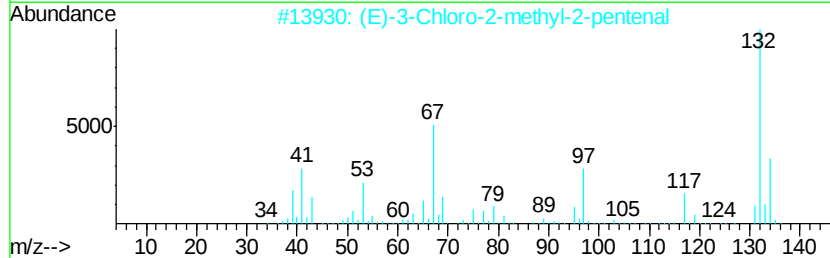
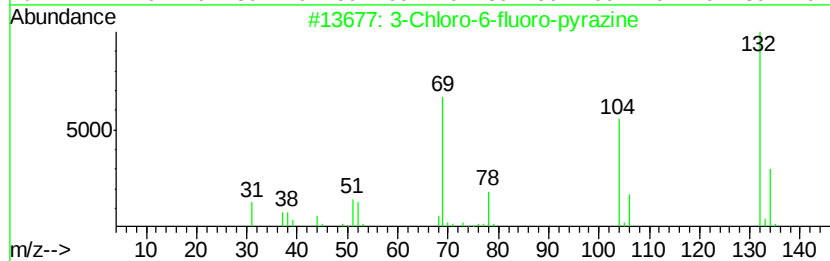
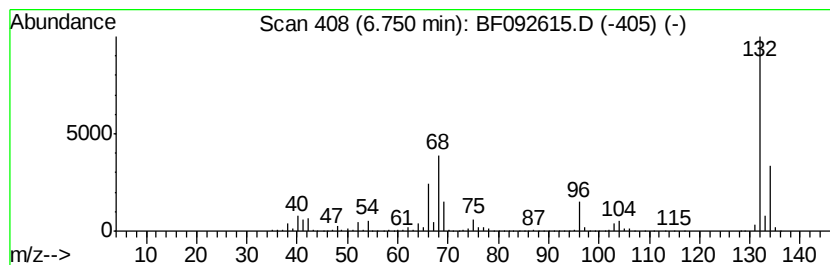
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Peak Number 2 unknown6.75 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.75	112.39 ng	5082750	1,4-Dichlorobenzene-d4	6.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	9



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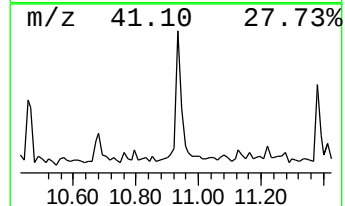
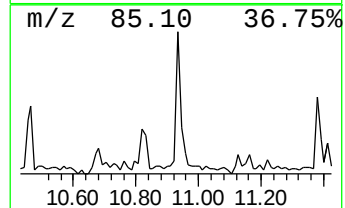
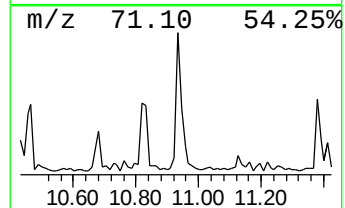
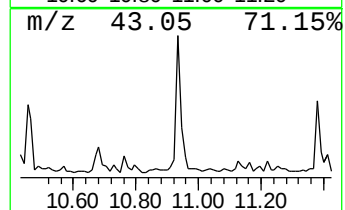
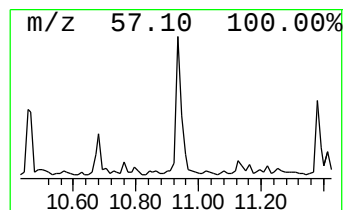
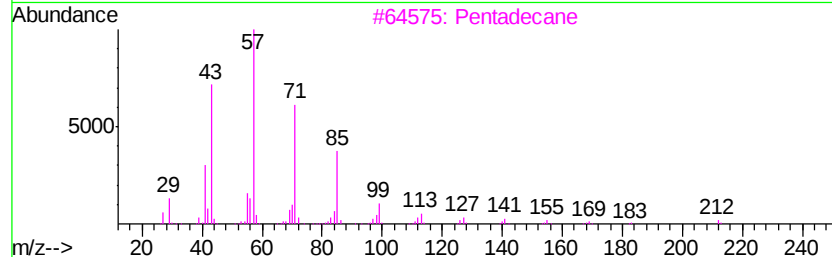
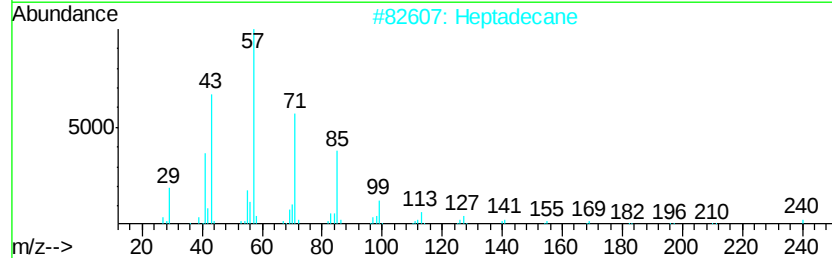
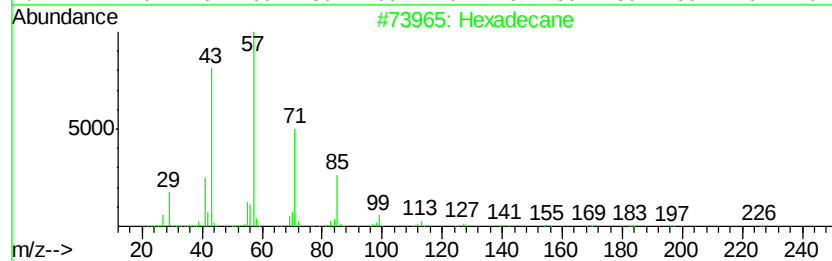
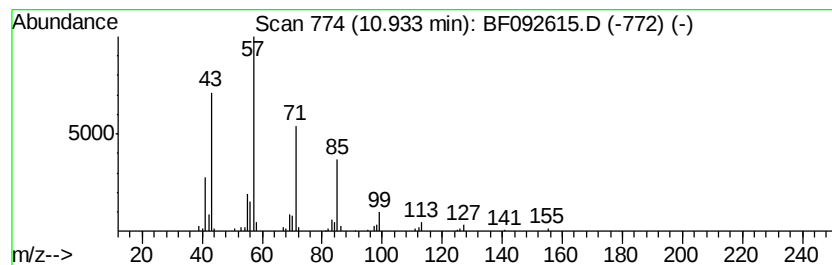
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Peak Number 4 Hexadecane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD		R.T.
10.93	3.00 ng	138889	Phenanthrene-d10		11.53
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	90
2	Heptadecane	240	C17H36	000629-78-7	90
3	Pentadecane	212	C15H32	000629-62-9	90
4	Heptacosane	380	C27H56	000593-49-7	86
5	Tridecane	184	C13H28	000629-50-5	78



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.17	47.1	ng	2131180	1	6.97	904513	20.0
unknown6.75	6.75	112.4	ng	5082750	1	6.97	904513	20.0
Hexadecane	10.93	3.0	ng	138889	4	11.53	926138	20.0