

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF012717\
 Data File : BF092608.D
 Acq On : 28 Jan 2017 6:34
 Operator : SJ/MA
 Sample : I1527-12
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-07-COMP

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:\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	282	rBV	1198765	2002880	37.31%	5.103%
2	5.596	304	307	309	rBV	4500610	4791996	89.27%	12.210%
3	6.624	393	397	399	rBV	4235652	5367782	100.00%	13.677%
4	6.750	405	408	410	rBV	4508321	4803125	89.48%	12.238%
5	6.967	425	427	430	rBV	790825	947704	17.66%	2.415%
6	7.127	439	441	444	rBV	3089942	3544376	66.03%	9.031%
7	7.539	474	477	480	rBV	2426138	2690856	50.13%	6.856%
8	8.270	538	541	543	rBV	911596	1169567	21.79%	2.980%
9	9.345	632	635	638	rBV	3770234	4300016	80.11%	10.956%
10	9.745	667	670	672	rBV	306020	334328	6.23%	0.852%
11	10.031	692	695	697	rBV	1362829	1201412	22.38%	3.061%
12	10.453	731	732	734	rVB	105718	78116	1.46%	0.199%
13	10.819	762	764	767	rBV	1677097	1877900	34.98%	4.785%
14	10.933	772	774	778	rVB	87597	134989	2.51%	0.344%
15	11.379	811	813	814	rBV	78725	64376	1.20%	0.164%
16	11.516	823	825	828	rBV	975275	967780	18.03%	2.466%
17	13.105	962	964	967	rBV	2657353	3242286	60.40%	8.261%
18	14.019	1041	1044	1051	rBV	28979	69668	1.30%	0.178%
19	14.157	1054	1056	1059	rBV	665753	906161	16.88%	2.309%
20	15.208	1146	1148	1153	rBV	27137	77568	1.45%	0.198%
21	15.654	1184	1187	1194	rBV	449631	673829	12.55%	1.717%

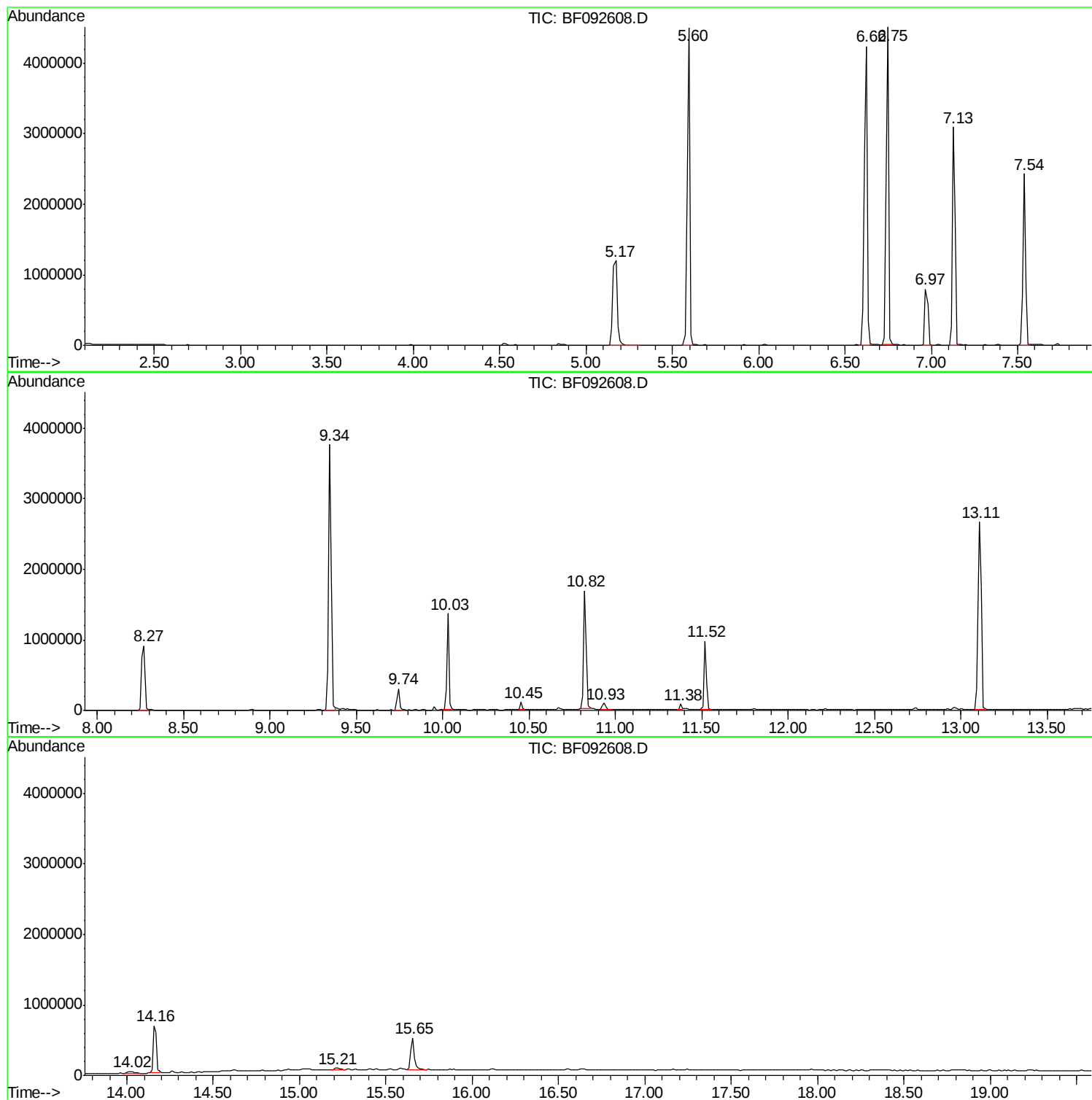
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF012417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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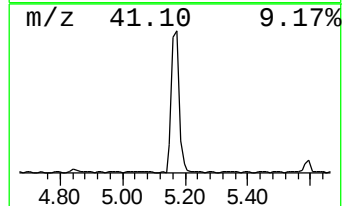
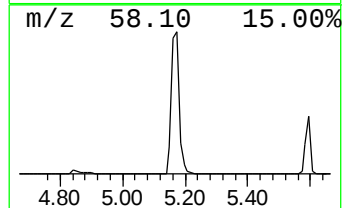
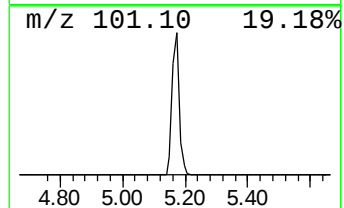
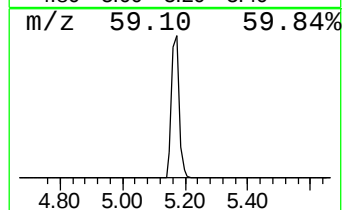
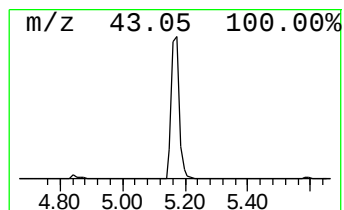
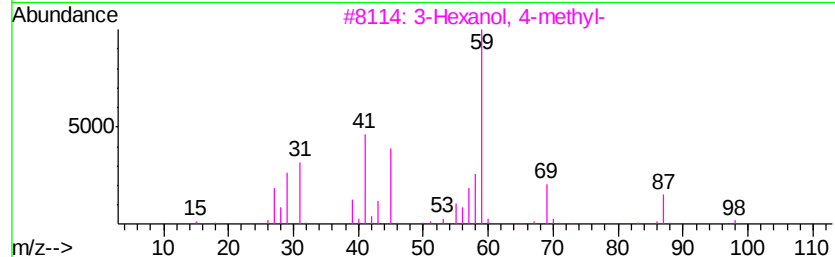
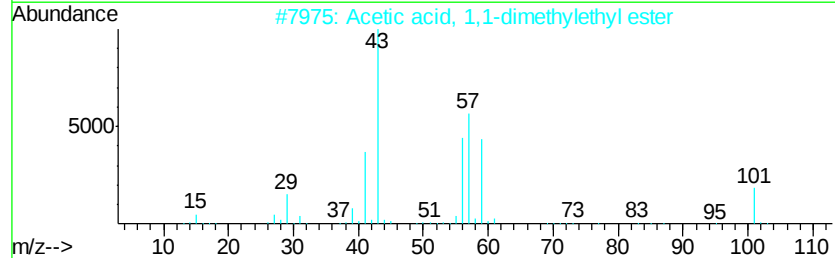
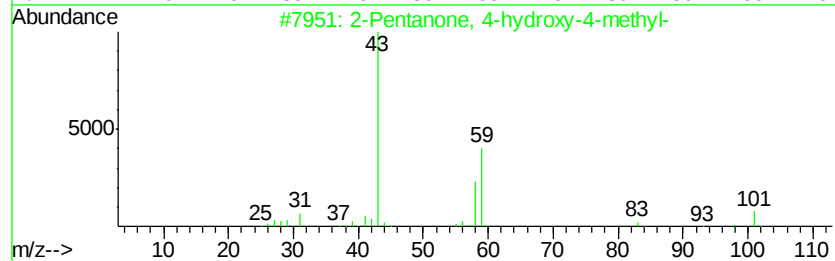
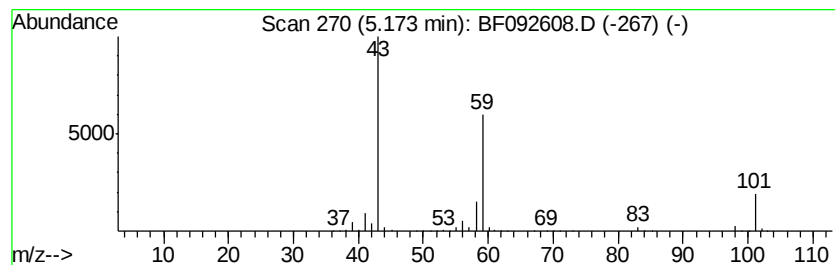
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.17	42.27 ng	2002880	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	56
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
4			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
5			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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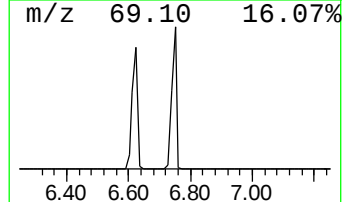
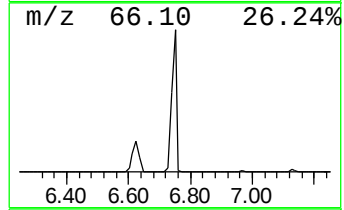
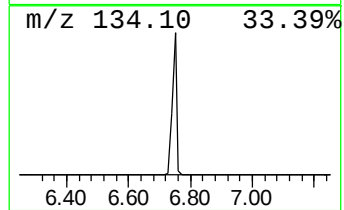
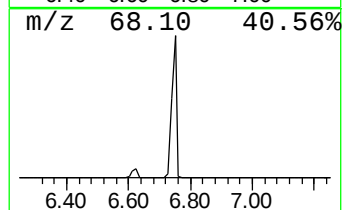
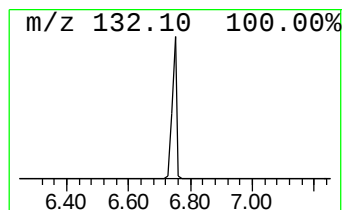
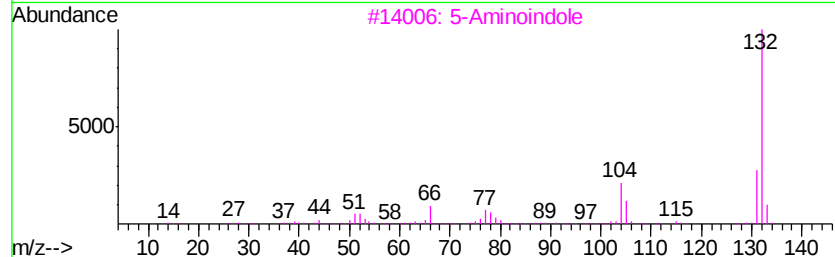
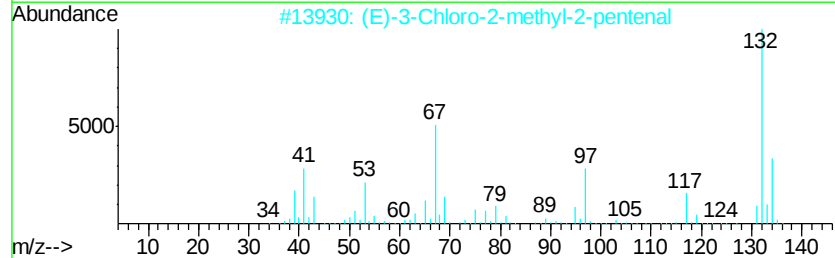
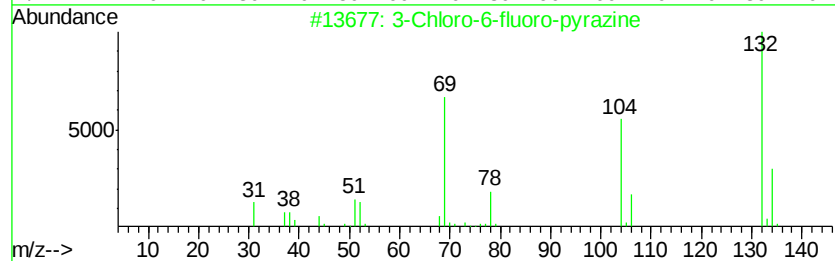
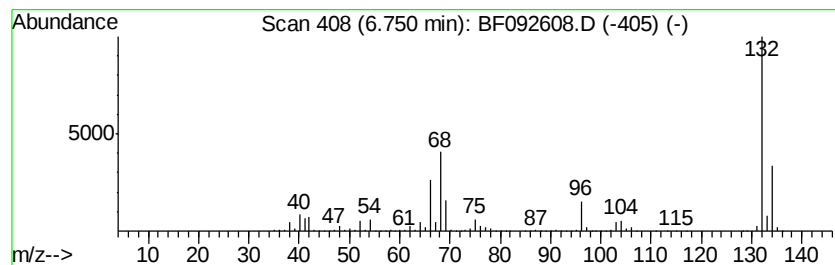
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Peak Number 2 unknown6.75 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.75	101.36 ng	4803130	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	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9



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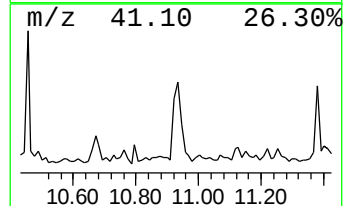
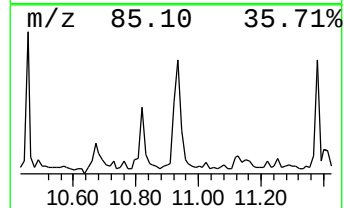
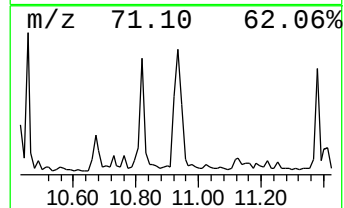
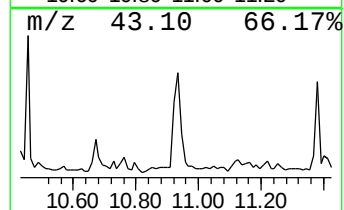
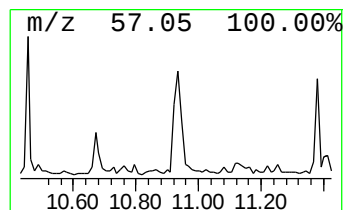
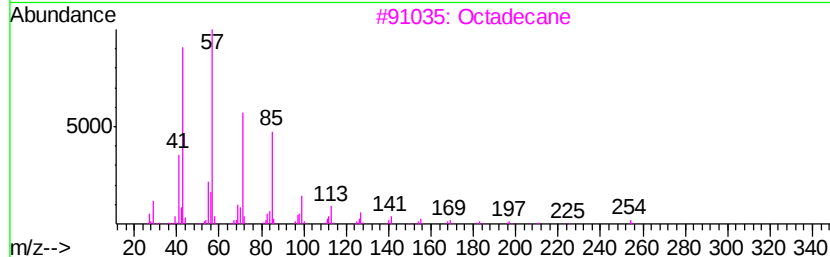
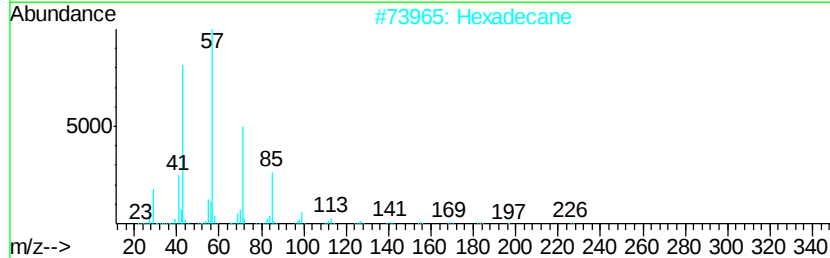
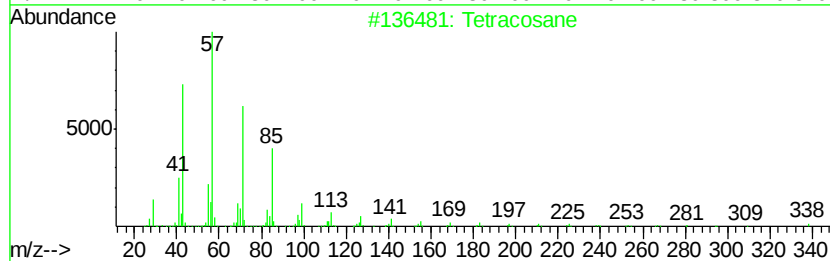
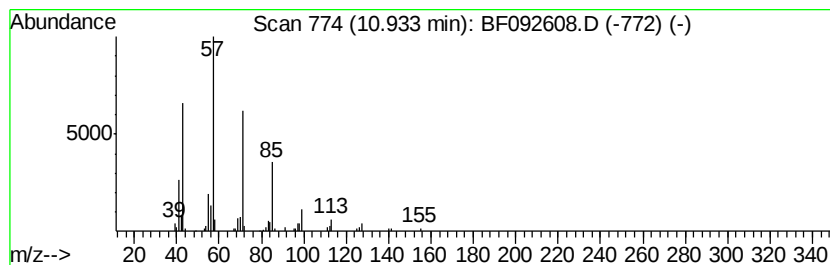
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Peak Number 4 Tetracosane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.93	2.79 ng	134989	Phenanthrene-d10	11.52

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetracosane	338	C24H50	000646-31-1	90
2		Hexadecane	226	C16H34	000544-76-3	90
3		Octadecane	254	C18H38	000593-45-3	90
4		Heneicosane	296	C21H44	000629-94-7	87
5		Heptacosane	380	C27H56	000593-49-7	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.17	42.3	ng	2002880	1	6.97	947704	20.0
unknown6.75	6.75	101.4	ng	4803130	1	6.97	947704	20.0
Tetracosane	10.93	2.8	ng	134989	4	11.52	967780	20.0