

Data Path : Z:\HPCHEM1\BNA F\DATA\BF101416\
Data File : BF090584.D
Acq On : 15 Oct 2016 3:59
Operator : UM/SJ
Sample : H5263-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FK-BPM-02-001-A

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-BF101316.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	5.114	240	243	253	rBV	988393	1377966	25.86%	3.241%
2	5.526	277	279	282	rBV	3602318	4243669	79.63%	9.982%
3	6.554	366	369	371	rBV	3767849	4647455	87.20%	10.932%
4	6.680	378	380	383	rBV	3252860	4692888	88.05%	11.039%
5	6.920	399	401	412	rBV	835926	1107200	20.77%	2.604%
6	7.069	412	414	417	rBV	2925564	3482099	65.34%	8.191%
7	7.480	447	450	466	rBV	2402938	3112300	58.40%	7.321%
8	8.200	511	513	522	rBV	1311062	1577983	29.61%	3.712%
9	8.315	522	523	534	rVB4	22109	65119	1.22%	0.153%
10	9.286	605	608	610	rBV	4815492	5329514	100.00%	12.537%
11	9.675	640	642	644	rBV	463284	419316	7.87%	0.986%
12	9.961	664	667	669	rBV	1948260	1698531	31.87%	3.995%
13	10.395	701	705	706	rBV	126151	118619	2.23%	0.279%
14	10.612	721	724	727	rBV	44732	74759	1.40%	0.176%
15	10.749	733	736	745	rBV	2524138	2753361	51.66%	6.477%
16	10.863	745	746	756	rVB	141225	241192	4.53%	0.567%
17	11.309	783	785	787	rBV	43131	60554	1.14%	0.142%
18	11.446	795	797	808	rBV	1296075	1511201	28.36%	3.555%
19	13.035	934	936	953	rBV	3819012	4137947	77.64%	9.734%
20	13.927	1012	1014	1021	rBV	51514	78062	1.46%	0.184%
21	14.087	1026	1028	1036	rBV	695782	893324	16.76%	2.101%
22	15.550	1153	1156	1168	rBV	573295	888356	16.67%	2.090%

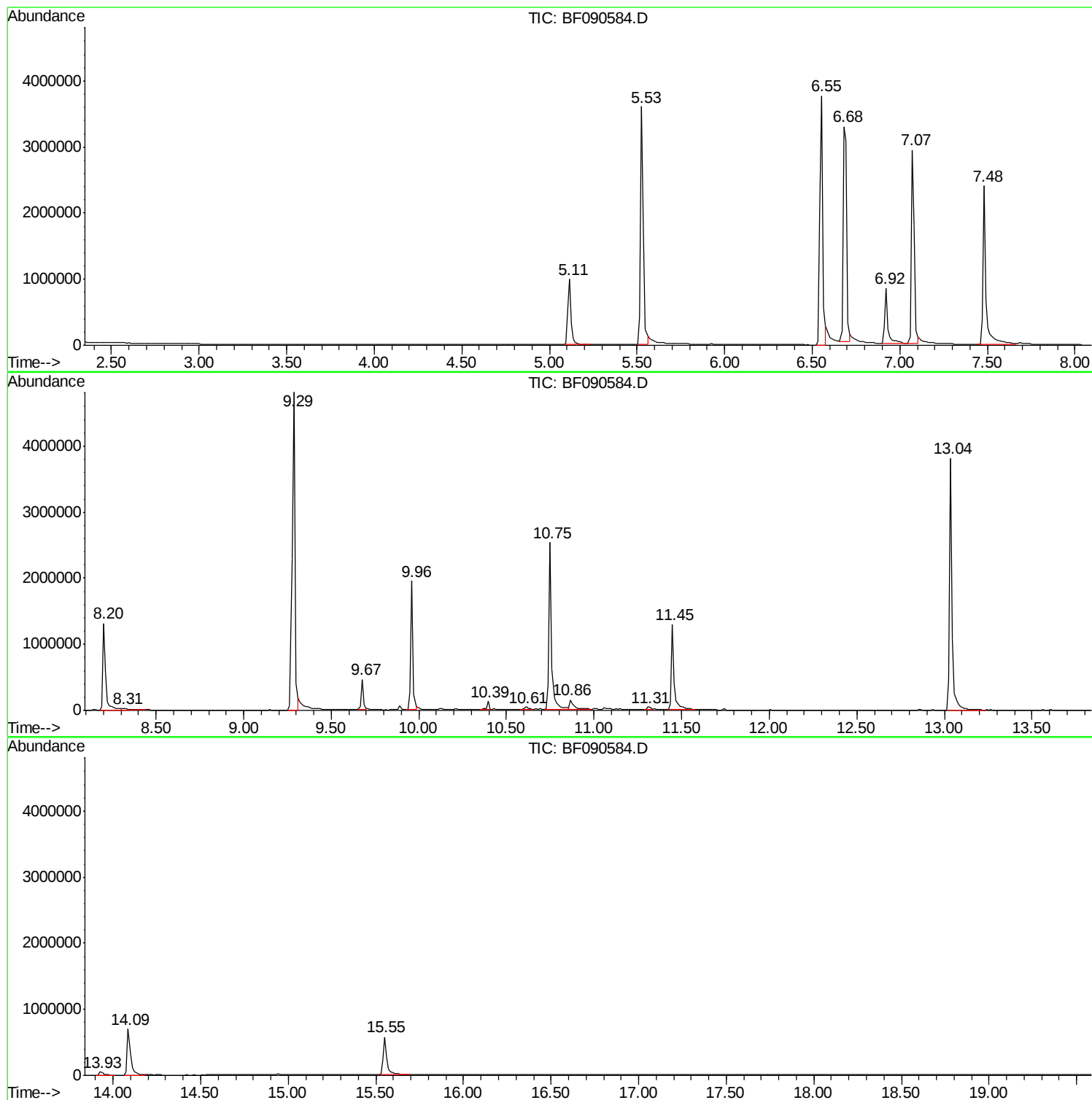
Sum of corrected areas: 42511415

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF101316.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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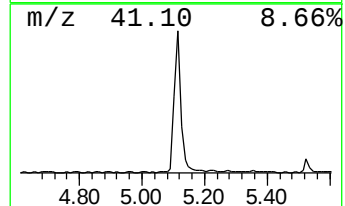
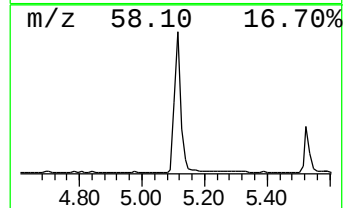
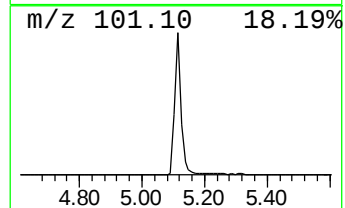
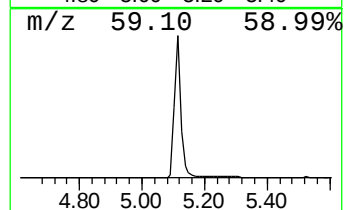
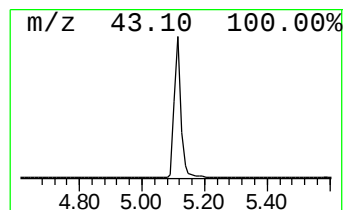
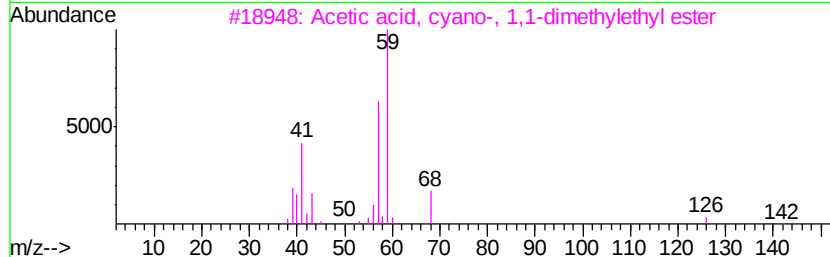
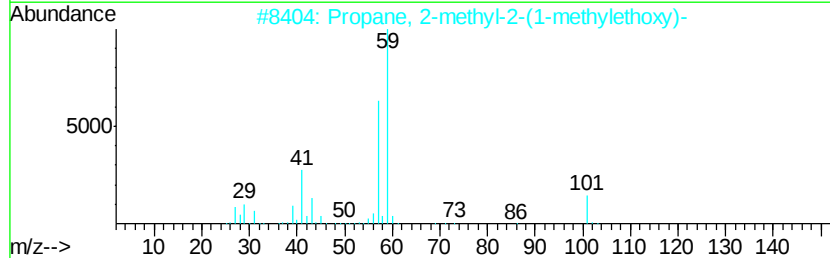
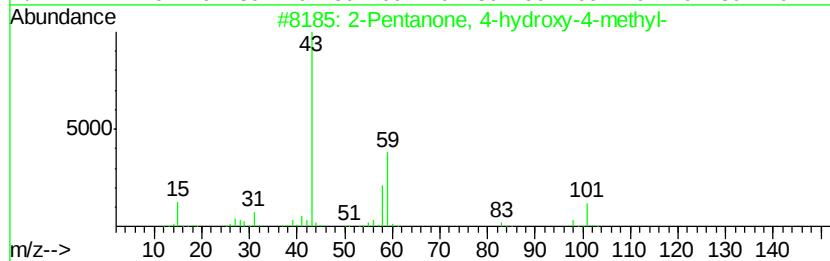
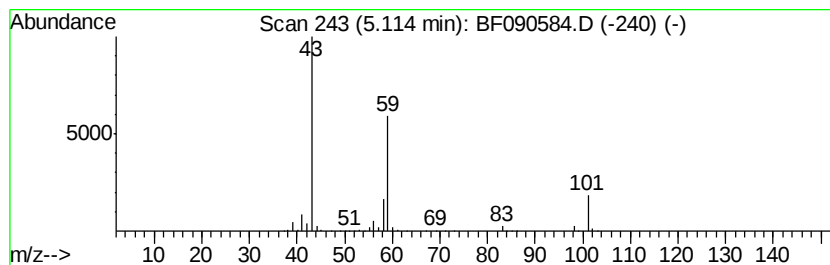
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF101316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.11	24.89 ng	1377970	1,4-Dichlorobenzene-d4	6.92

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
3			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
4			Acetone	58	C3H6O	000067-64-1	9
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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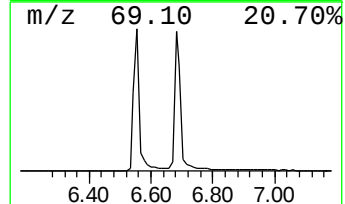
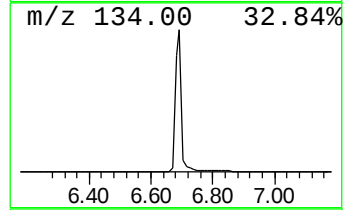
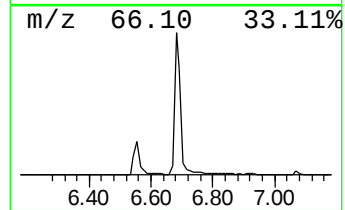
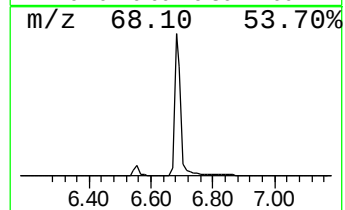
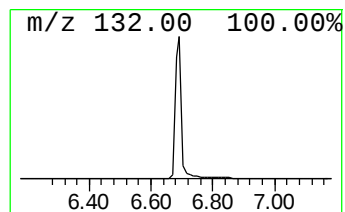
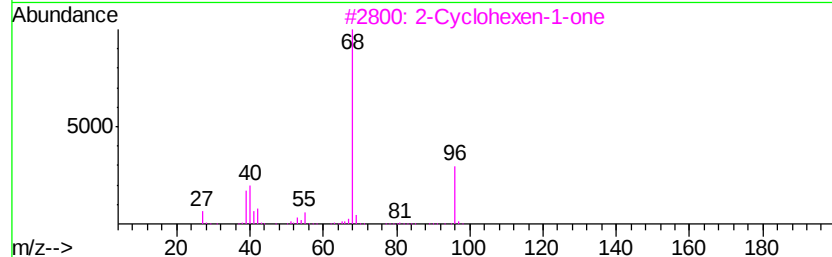
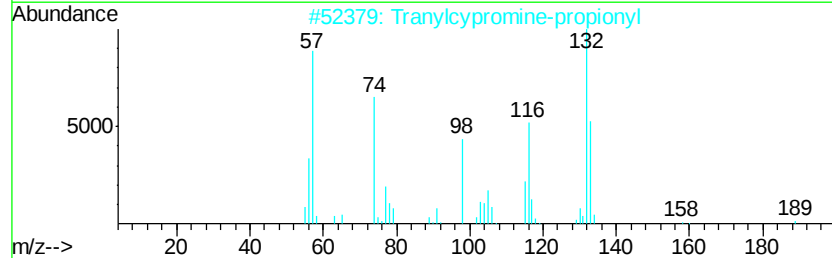
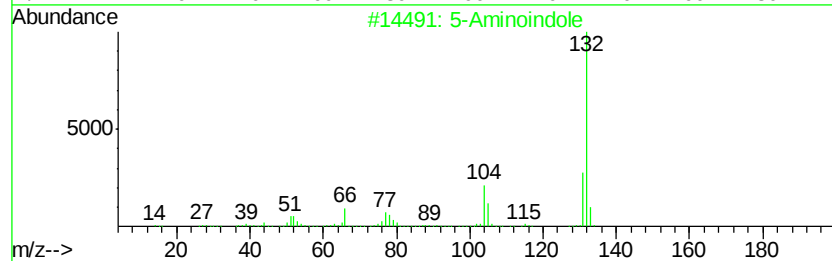
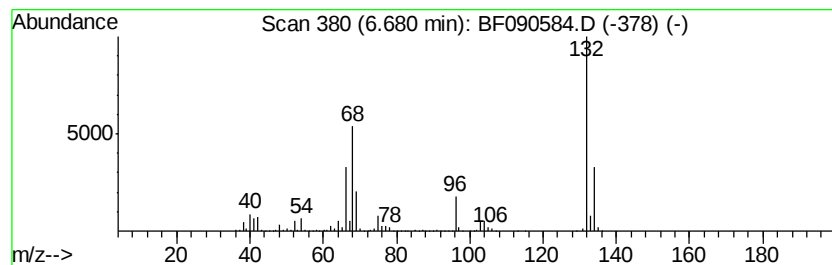
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Peak Number 2 unknown6.68 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.68	84.77 ng	4692890	1,4-Dichlorobenzene-d4	6.92

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Aminoindole	132	C8H8N2	005192-03-0	27
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		2-Cyclohexen-1-one	96	C6H8O	000930-68-7	9
4		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9
5		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



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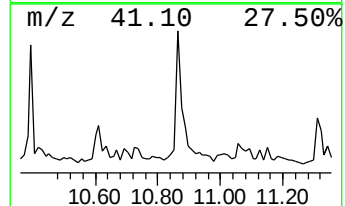
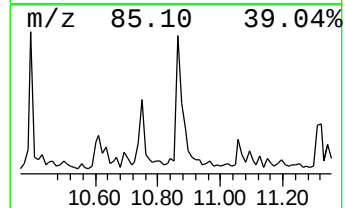
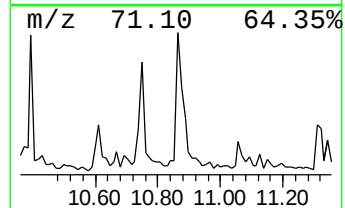
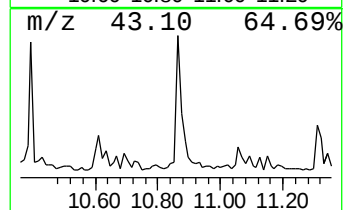
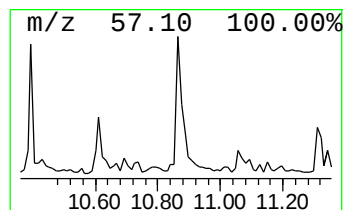
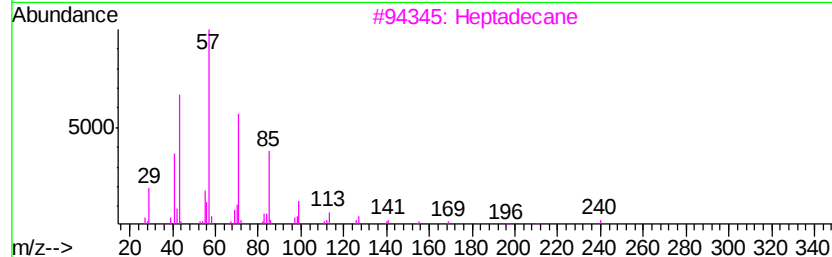
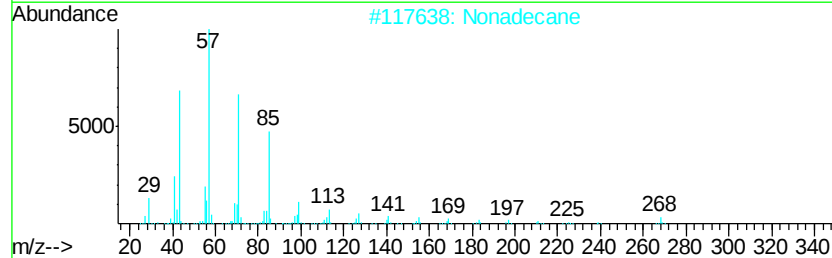
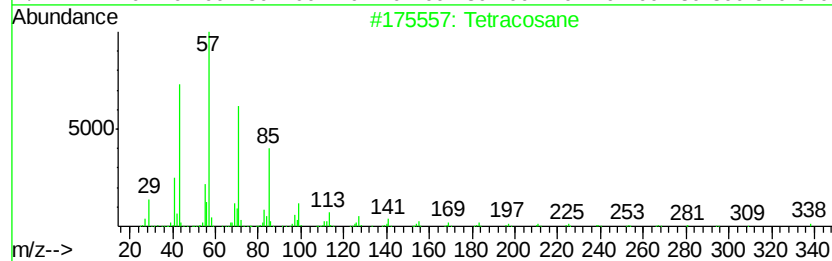
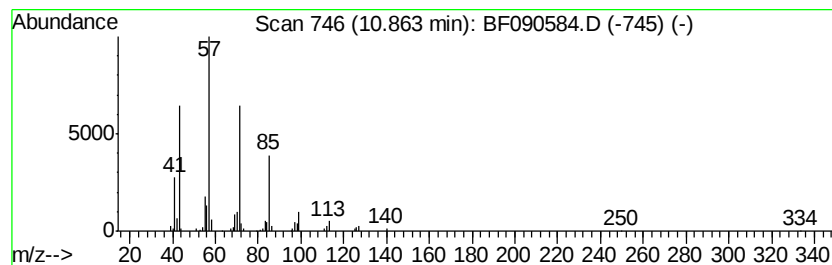
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Peak Number 4 Tetracosane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD		R.T.
10.86	3.19 ng	241192	Phenanthrene-d10		11.45
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetracosane	338	C24H50	000646-31-1	90
2	Nonadecane	268	C19H40	000629-92-5	90
3	Heptadecane	240	C17H36	000629-78-7	90
4	Heptacosane	380	C27H56	000593-49-7	90
5	Hexadecane	226	C16H34	000544-76-3	90



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.11	24.9	ng	1377970	1	6.92	1107200	20.0
unknown6.68	6.68	84.8	ng	4692890	1	6.92	1107200	20.0
Tetracosane	10.86	3.2	ng	241192	4	11.45	1511200	20.0