

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF100215\
Data File : BF082007.D
Acq On : 3 Oct 2015 6:33
Operator : UM/IZ
Sample : G3905-01
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
P001-BF001-01

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-BF092815.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	5.074	253	257	267	rBV	962160	1445674	43.21%	5.492%
2	5.486	290	293	295	rBV	2262144	2556084	76.40%	9.710%
3	6.514	380	383	385	rBV	2187531	2350206	70.25%	8.928%
4	6.652	392	395	397	rBV	2639934	2551986	76.28%	9.694%
5	6.880	414	415	424	rBV	308670	508711	15.21%	1.932%
6	7.040	427	429	432	rBV	2093378	1885654	56.36%	7.163%
7	7.452	462	465	479	rBV	1379581	1610588	48.14%	6.118%
8	7.635	479	481	488	rVB2	23034	41697	1.25%	0.158%
9	8.172	526	528	535	rBV	731962	708517	21.18%	2.692%
10	9.258	620	623	625	rBV	2487878	3127245	93.47%	11.880%
11	9.646	655	657	660	rBV	551472	543907	16.26%	2.066%
12	9.932	679	682	685	rBV	944340	861155	25.74%	3.271%
13	10.721	749	751	754	rBV2	1436859	1918475	57.34%	7.288%
14	10.835	760	761	769	rVB	49953	72632	2.17%	0.276%
15	11.292	798	801	802	rBV	21897	34440	1.03%	0.131%
16	11.418	810	812	821	rBV	534586	863056	25.80%	3.279%
17	11.955	857	859	867	rBV	41213	58266	1.74%	0.221%
18	13.018	949	952	955	rBV	3038657	3345624	100.00%	12.709%
19	13.921	1028	1031	1041	rBV3	40720	160051	4.78%	0.608%
20	14.069	1041	1044	1057	rVB	775053	940756	28.12%	3.574%
21	15.532	1169	1172	1188	rBV	426017	739391	22.10%	2.809%

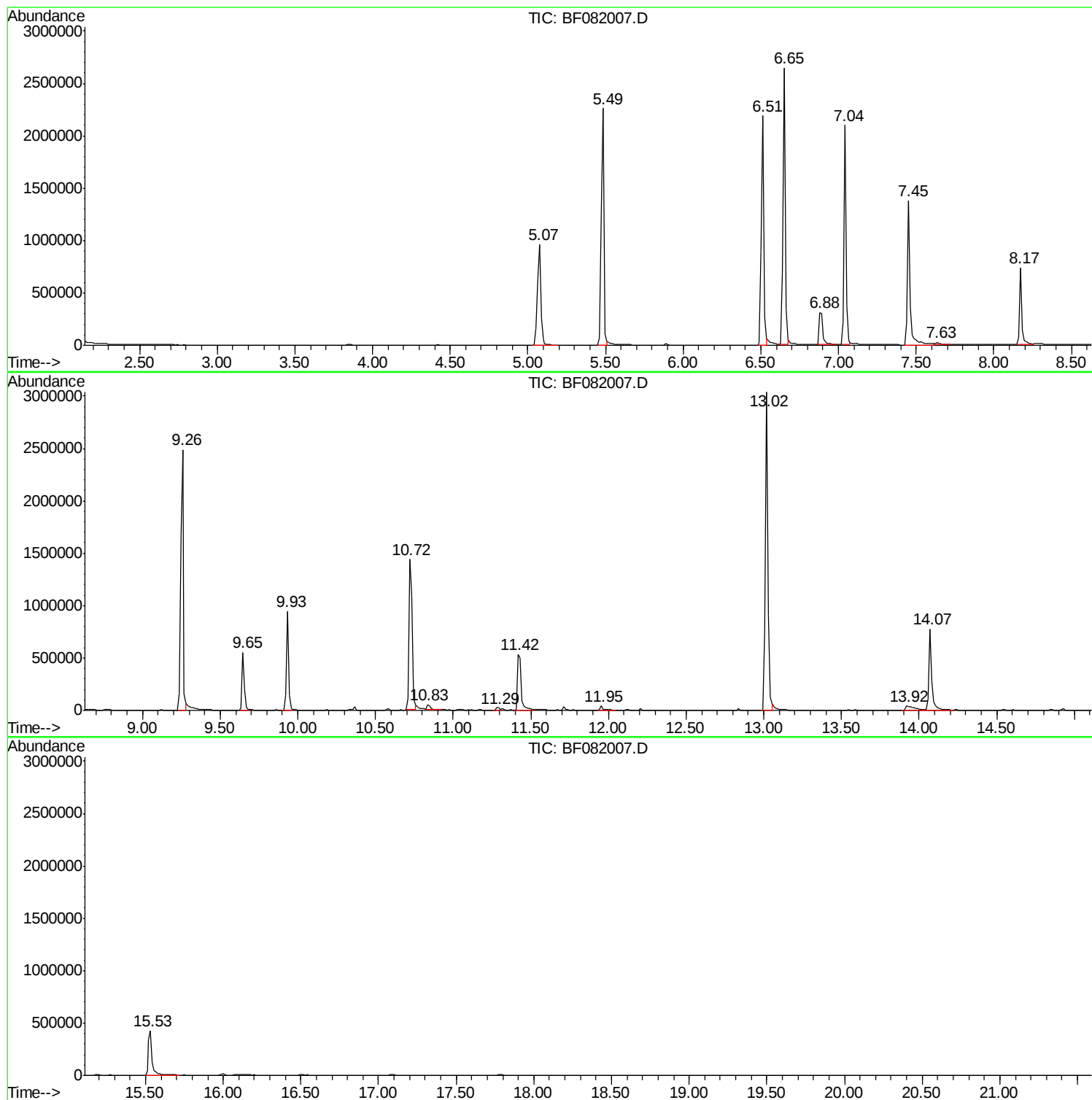
Sum of corrected areas: 26324115

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092815.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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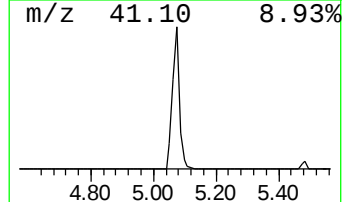
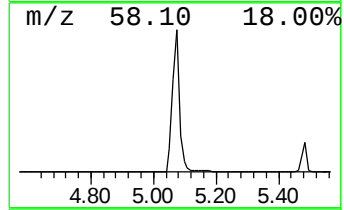
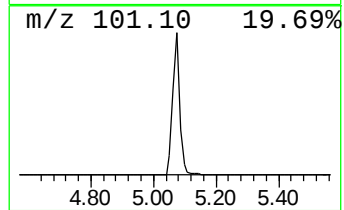
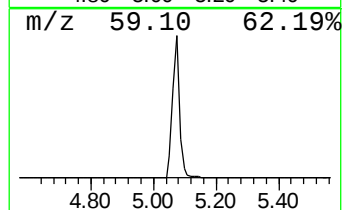
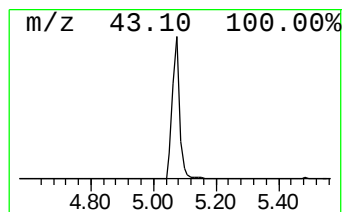
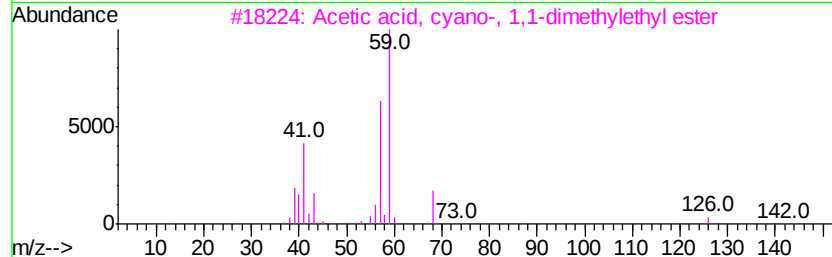
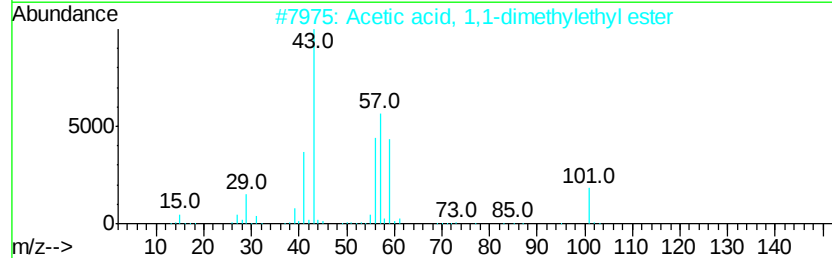
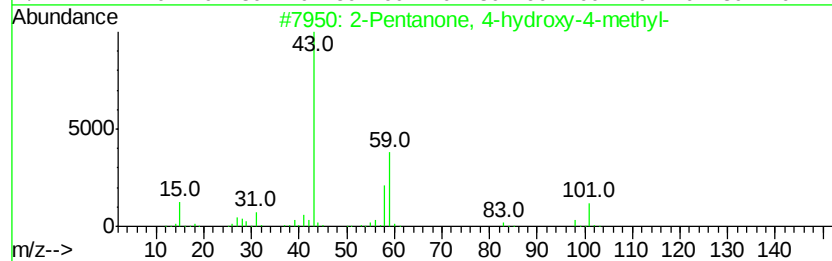
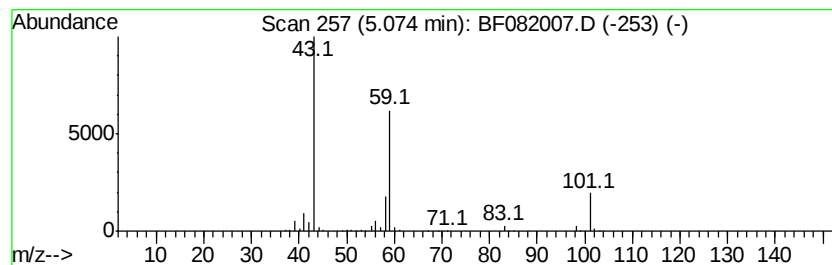
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.07	56.84 ng	1445670	1,4-Dichlorobenzene-d4	6.89

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72	
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39	
3	Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23	
4	5-Hexen-2-one	98	C6H10O	000109-49-9	9	
5	Acetone	58	C3H6O	000067-64-1	9	



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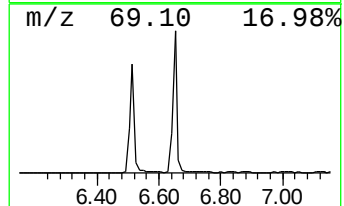
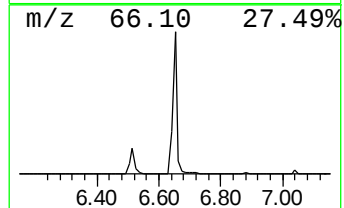
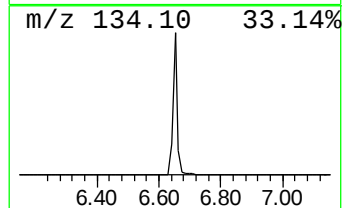
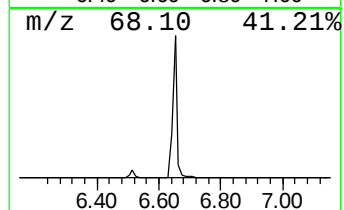
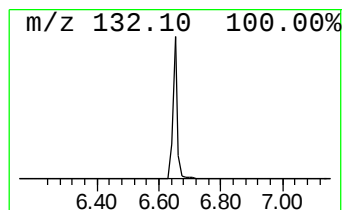
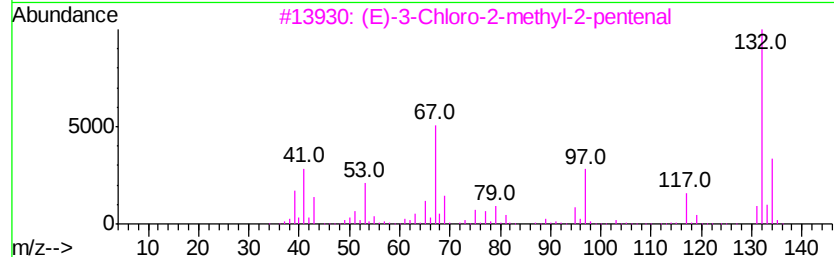
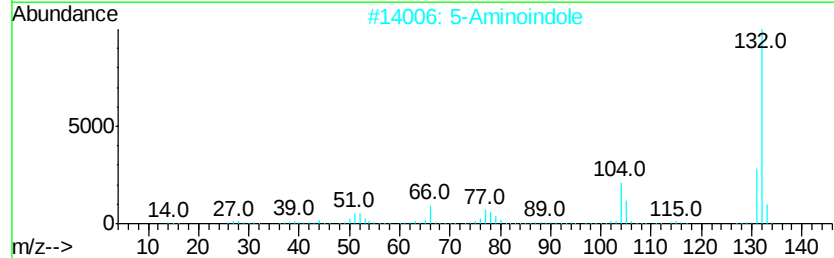
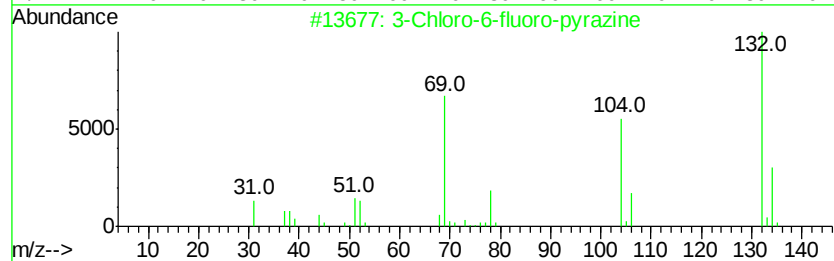
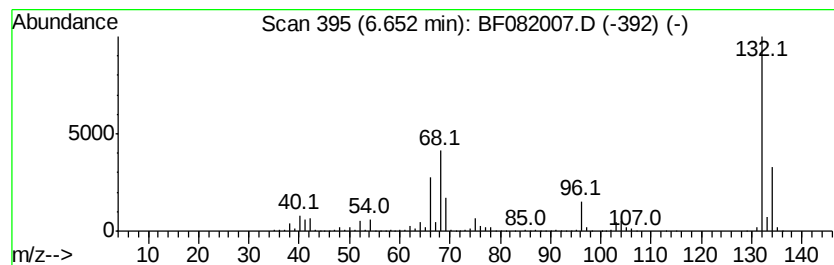
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Peak Number 2 unknown6.65 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.65	100.33 ng	2551990	1,4-Dichlorobenzene-d4	6.89

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine			132	C4H2ClFN2	1000146-10-7	27
2	5-Aminoindole			132	C8H8N2	005192-03-0	12
3	(E)-3-Chloro-2-methyl-2-pentenal			132	C6H9ClO	031357-76-3	9
4	Bicyclo[4.2.0]octa-1,3,5-triene,...			132	C10H12	028749-81-7	9
5	4-Chloro-2-fluoro-pyrimidine			132	C4H2ClFN2	051422-00-5	9



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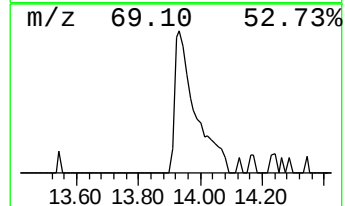
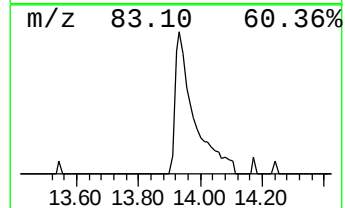
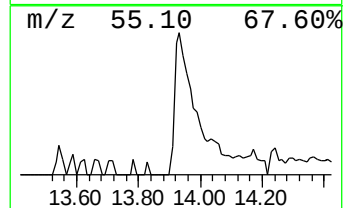
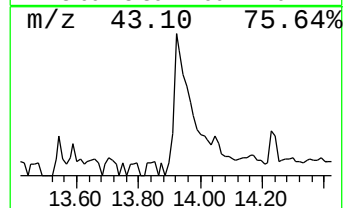
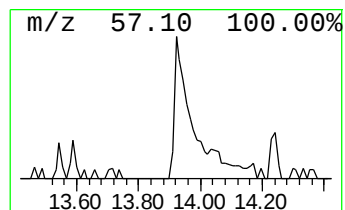
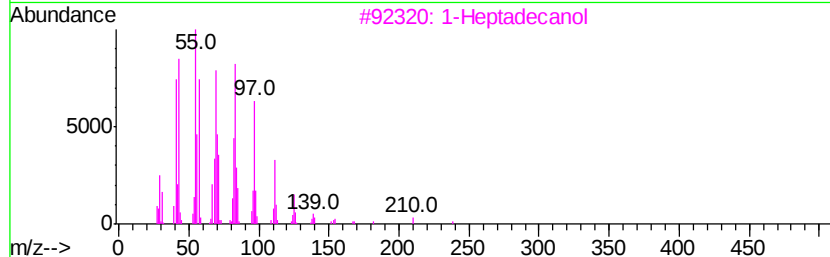
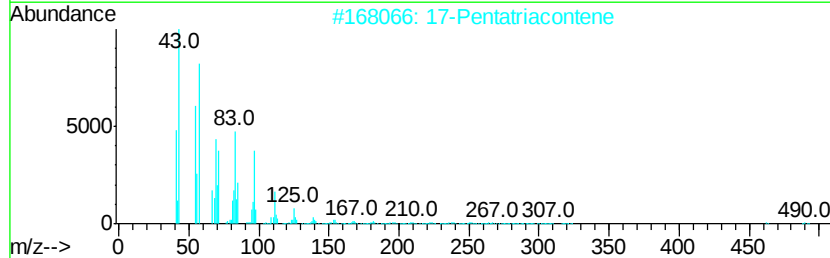
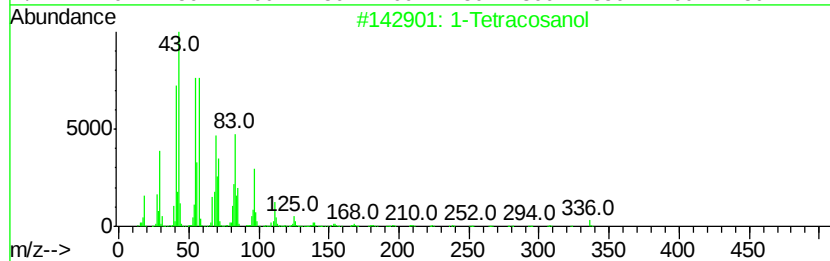
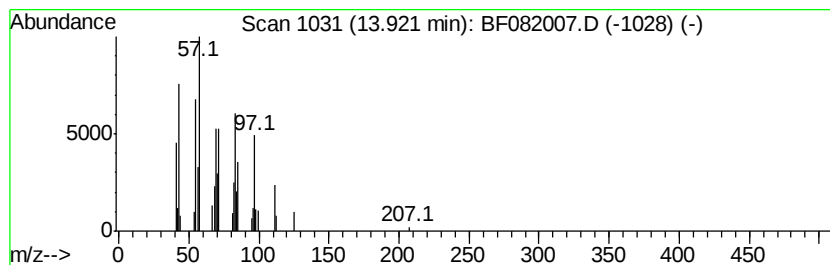
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Peak Number 4 1-Tetracosanol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.92	3.40 ng	160051	Chrysene-d12	14.07

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Tetracosanol		354	C24H50O	000506-51-4	86
2	17-Pentatriacontene		491	C35H70	006971-40-0	86
3	1-Heptadecanol		256	C17H36O	001454-85-9	81
4	3-Chloropropionic acid, heptadec...		346	C20H39ClO2	1000283-05-1	74
5	3-Eicosene, (E)-		280	C20H40	074685-33-9	74



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.07	56.8	ng	1445670	1	6.89	508711	20.0
unknown6.65	6.65	100.3	ng	2551990	1	6.89	508711	20.0
1-Tetracosanol	13.92	3.4	ng	160051	5	14.07	940756	20.0