

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF122117\
 Data File : BF101633.D
 Acq On : 22 Dec 2017 4:27
 Operator : SJ/JU
 Sample : I7008-03
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 121817-DBRI-F-U-B

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-BF121417.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	5.004	493	496	508	rBV	114241	177932	5.17%	0.851%
2	5.416	563	566	585	rBV	758427	1167160	33.91%	5.582%
3	6.440	737	740	758	rBV	480420	824745	23.96%	3.944%
4	6.569	758	762	769	rBV	1822326	1978601	57.48%	9.463%
5	6.792	797	800	810	rBV	850867	823619	23.93%	3.939%
6	6.951	823	827	843	rBV	2604575	2567613	74.59%	12.280%
7	7.369	893	898	918	rBV	1893704	2214357	64.33%	10.590%
8	8.075	1015	1018	1036	rBV	963431	1061905	30.85%	5.079%
9	9.151	1197	1201	1212	rBV	3595610	3442291	100.00%	16.463%
10	9.833	1314	1317	1329	rVB	956158	960859	27.91%	4.595%
11	10.628	1448	1452	1465	rBV	927888	1101601	32.00%	5.268%
12	11.322	1566	1570	1585	rBV	818231	783113	22.75%	3.745%
13	12.704	1801	1805	1810	rVB	55288	50321	1.46%	0.241%
14	12.904	1835	1839	1842	rBV	2424530	2237112	64.99%	10.699%
15	13.786	1985	1989	2002	rBV2	59390	120943	3.51%	0.578%
16	13.968	2016	2020	2029	rBV	774742	791413	22.99%	3.785%
17	15.433	2265	2269	2281	rVB	422926	605896	17.60%	2.898%

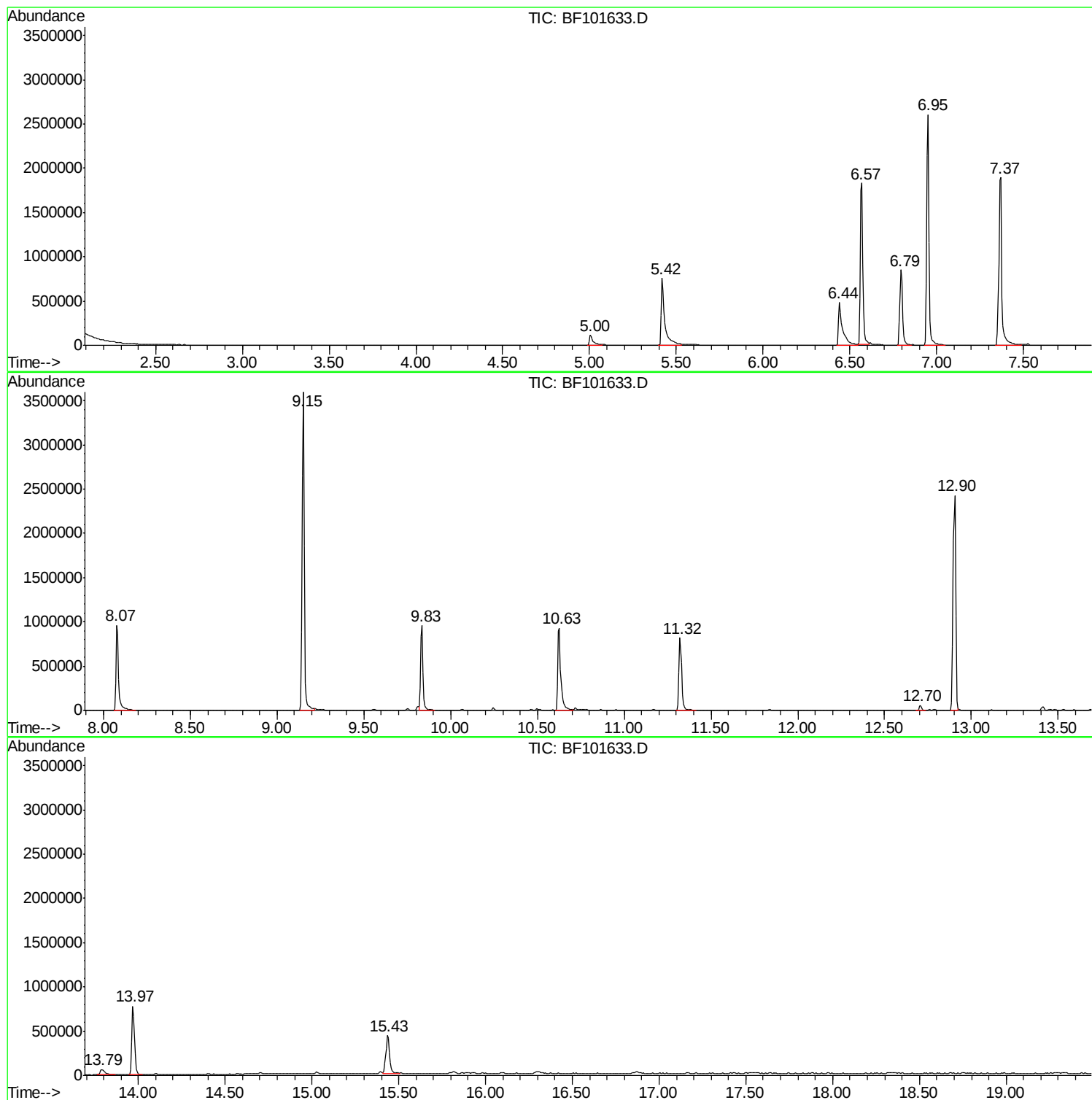
Sum of corrected areas: 20909481

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.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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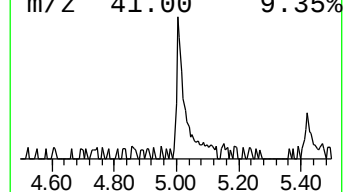
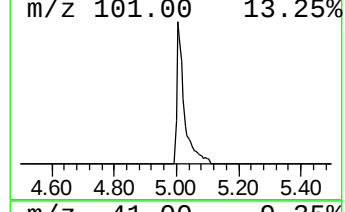
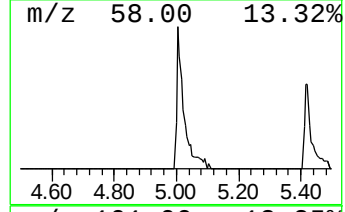
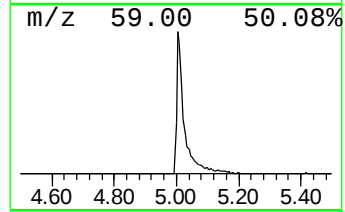
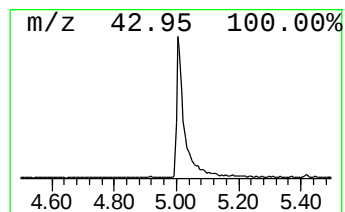
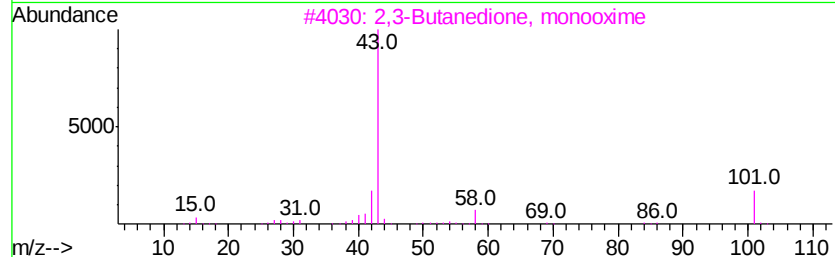
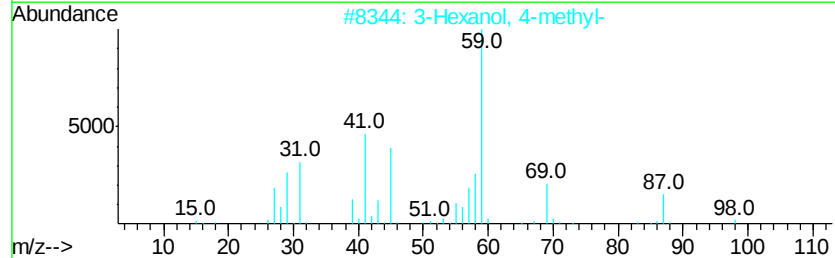
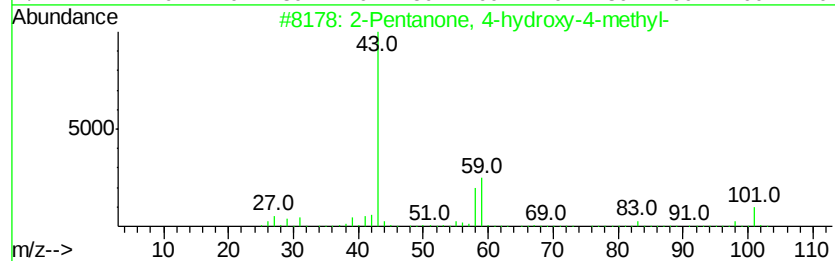
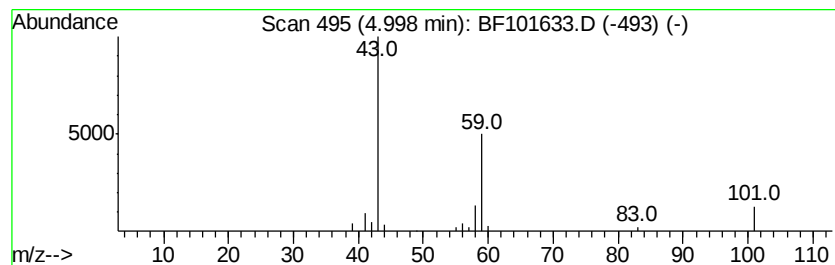
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.00	4.32 ng	177932	1,4-Dichlorobenzene-d4	6.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	12
4		Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	9
5		Propanoic acid, 2-hydroxy-2-meth...	132	C6H12O3	000080-55-7	9



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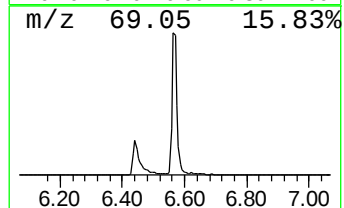
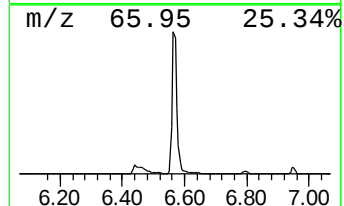
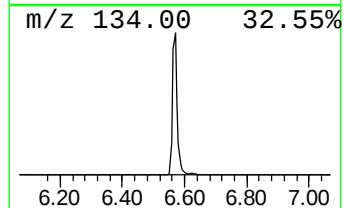
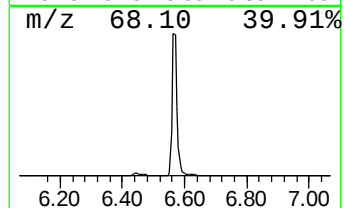
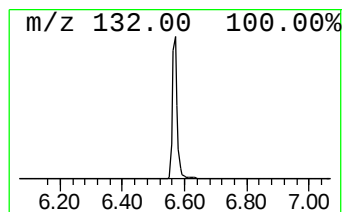
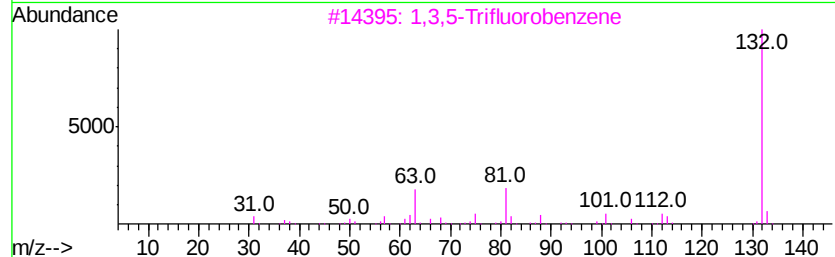
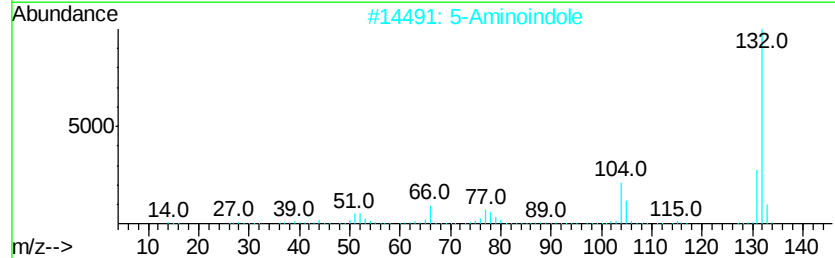
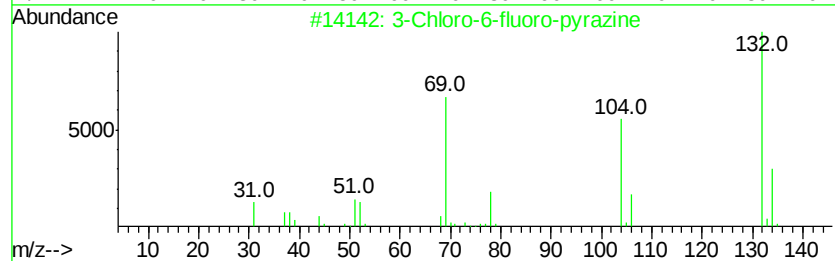
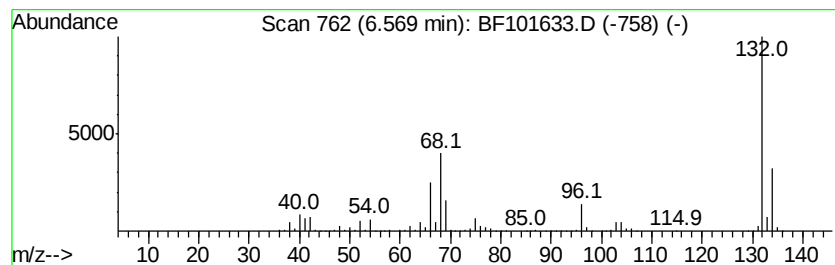
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Peak Number 2 unknown6.57 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.57	48.05 ng	1978600	1,4-Dichlorobenzene-d4	6.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Aminoindole	132	C8H8N2	005192-03-0	12
3		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



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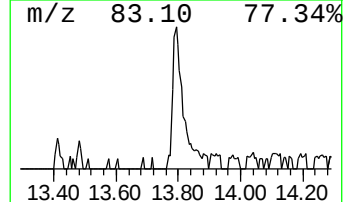
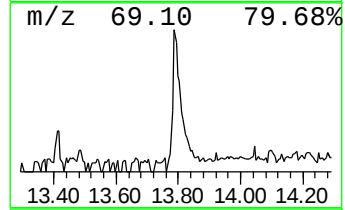
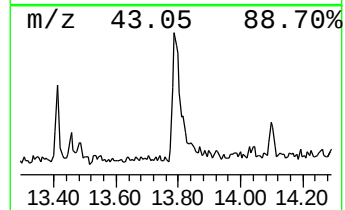
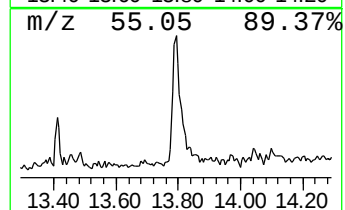
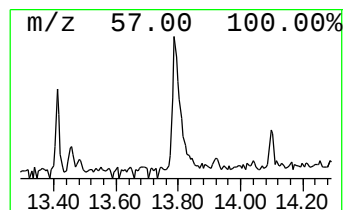
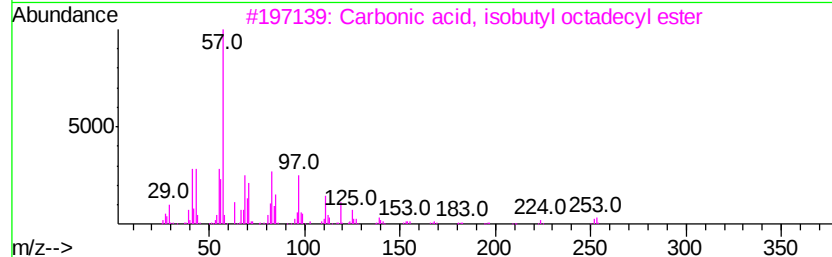
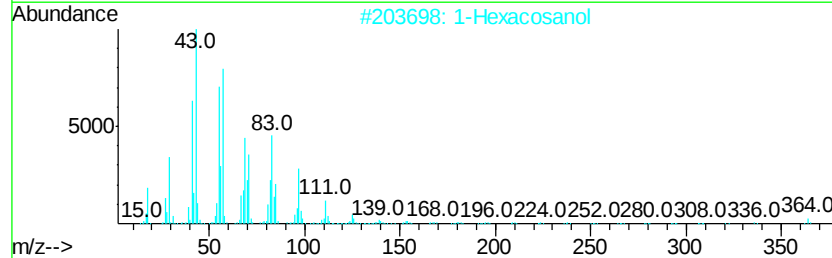
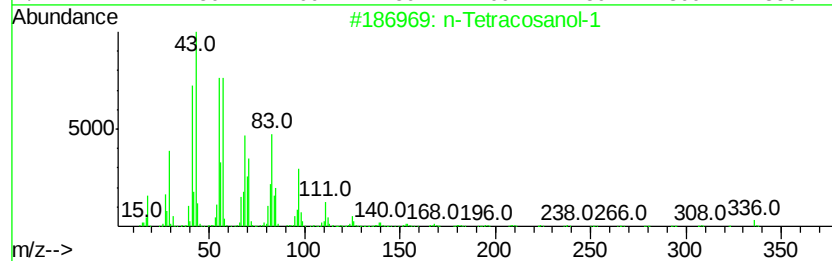
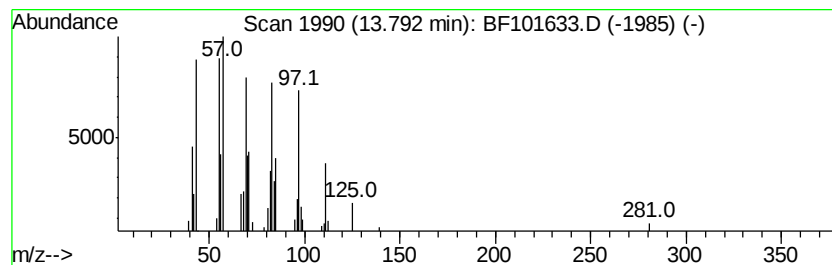
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Peak Number 4 n-Tetracosanol-1 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.79	3.06 ng	120943	Chrysene-d12	13.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Tetracosanol-1	354	C24H50O	000506-51-4	76
2		1-Hexacosanol	382	C26H54O	000506-52-5	70
3		Carbonic acid, isobutyl octadecyl...	370	C23H46O3	1000314-61-5	64
4		Octadecane, 1-(ethenyl)-	296	C20H40	000930-02-9	53
5		2,4-Dimethyl-1,5-diazabicyclo[3....	112	C6H12N2	100463-01-2	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.00	4.3	ng	177932	1	6.79	823619	20.0
unknown6.57	6.57	48.0	ng	1978600	1	6.79	823619	20.0
n-Tetracosanol-1	13.79	3.1	ng	120943	5	13.97	791413	20.0