

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF121117\
 Data File : BF101302.D
 Acq On : 11 Dec 2017 20:56
 Operator : SJ/JU
 Sample : I6792-02
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EPE-108-5(5-10)

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-BF113017.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	5.063	502	506	517	rBV	55387	84674	5.81%	0.771%
2	5.457	569	573	576	rBV	1310197	1266321	86.84%	11.533%
3	6.475	741	746	761	rBV	1293353	1390449	95.35%	12.663%
4	6.604	764	768	771	rBV	1511324	1384093	94.92%	12.605%
5	6.828	803	806	810	rBV	301589	259929	17.83%	2.367%
6	6.986	829	833	836	rBV	1225248	1048150	71.88%	9.546%
7	7.398	898	903	906	rBV	839454	819496	56.20%	7.463%
8	8.116	1021	1025	1040	rBB	340752	326783	22.41%	2.976%
9	9.186	1203	1207	1211	rBV	1533883	1458208	100.00%	13.280%
10	9.580	1270	1274	1282	rBB	128758	99577	6.83%	0.907%
11	9.869	1319	1323	1330	rBB	388413	322154	22.09%	2.934%
12	10.663	1454	1458	1466	rBV	715073	682332	46.79%	6.214%
13	10.763	1471	1475	1483	rVB	17383	20390	1.40%	0.186%
14	11.363	1573	1577	1580	rBV	325086	273217	18.74%	2.488%
15	12.945	1842	1846	1850	rBV	1072543	1021364	70.04%	9.302%
16	13.827	1992	1996	2007	rBV2	32230	43551	2.99%	0.397%
17	14.009	2023	2027	2031	rBV	285889	252405	17.31%	2.299%
18	14.833	2164	2167	2170	rVB2	16352	17368	1.19%	0.158%
19	15.486	2273	2278	2283	rBV	160281	209987	14.40%	1.912%

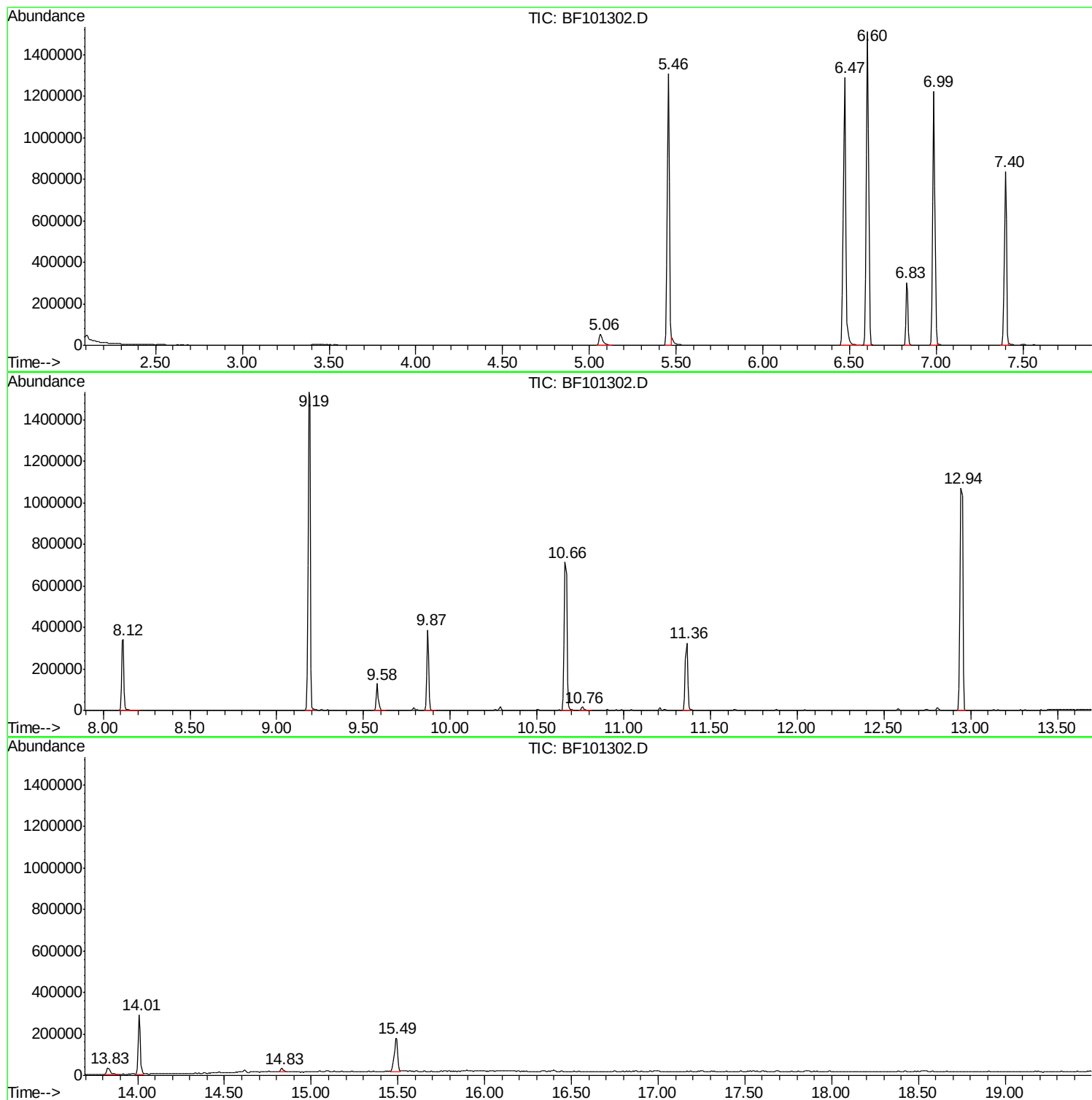
Sum of corrected areas: 10980448

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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF113017.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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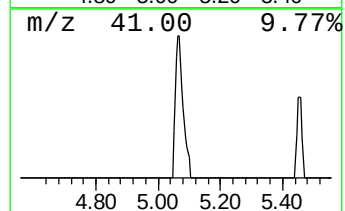
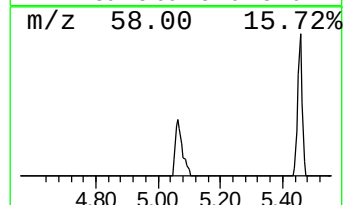
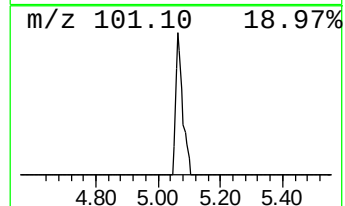
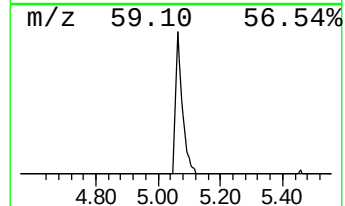
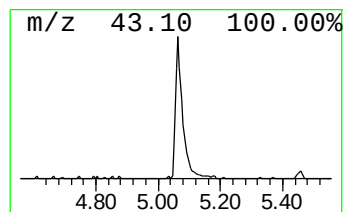
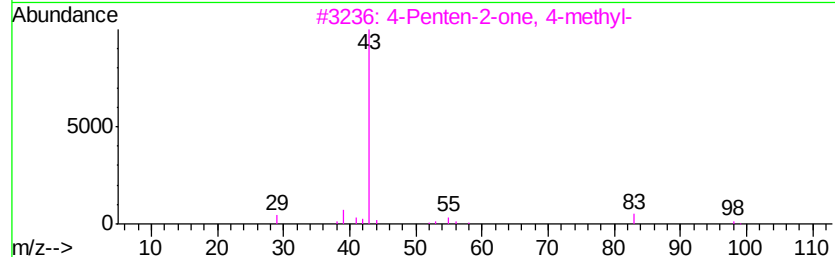
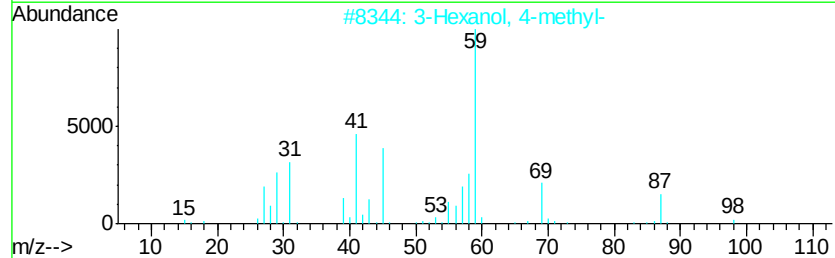
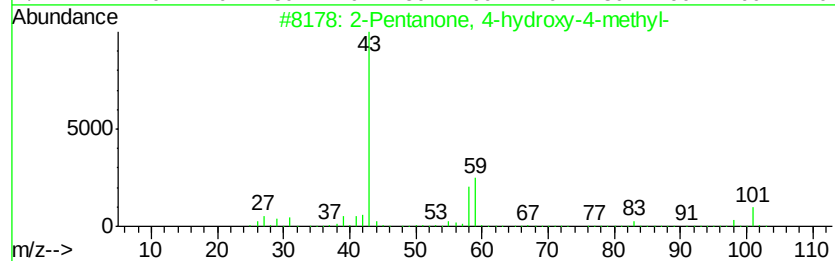
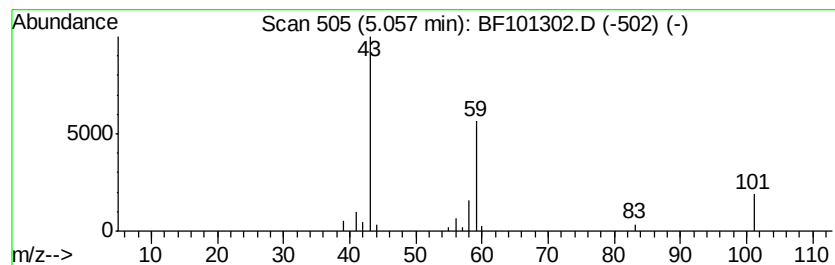
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.06	6.52 ng	84674	1,4-Dichlorobenzene-d4	6.83

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
3		4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5		Silane, trimethyl-	74	C3H10Si	000993-07-7	9



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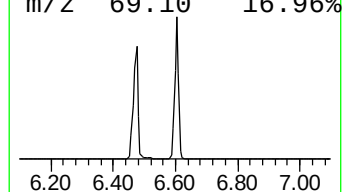
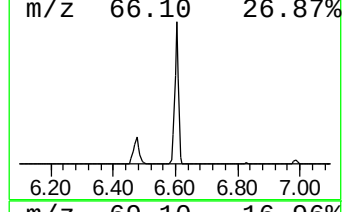
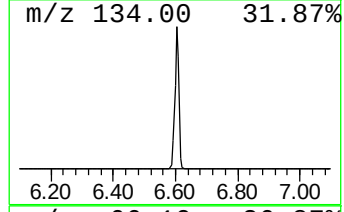
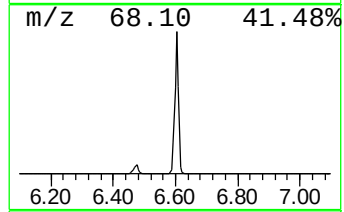
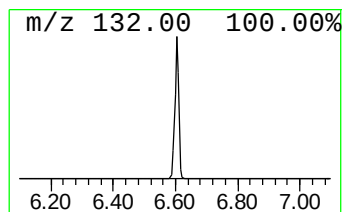
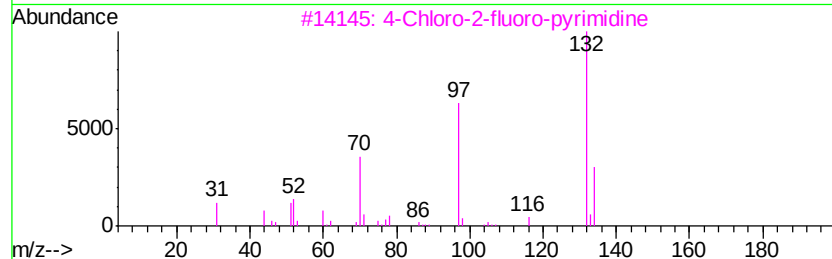
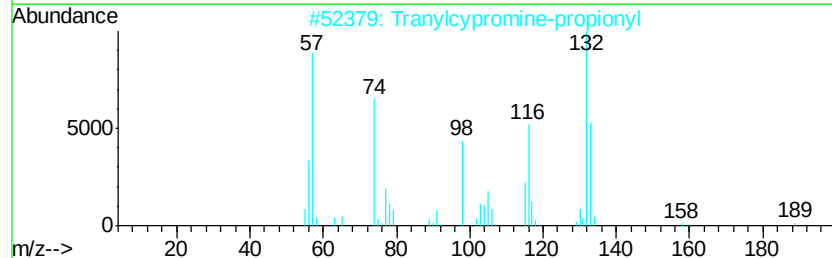
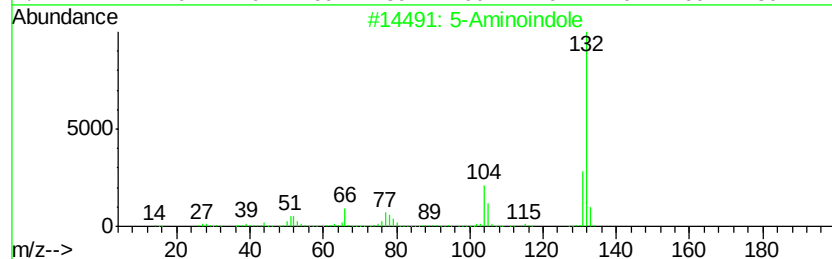
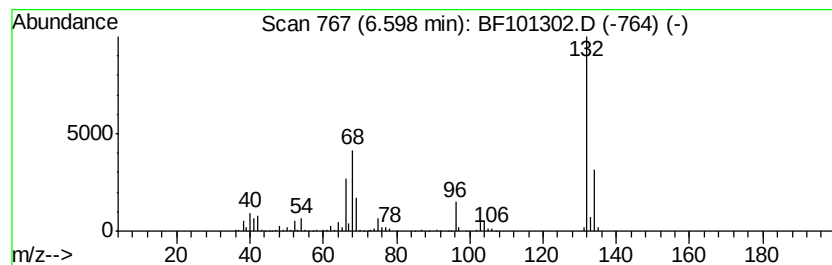
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Peak Number 2 unknown6.60 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.60	106.50 ng	1384090	1,4-Dichlorobenzene-d4	6.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Aminoindole	132	C8H8N2	005192-03-0	12
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9



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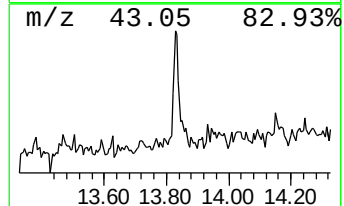
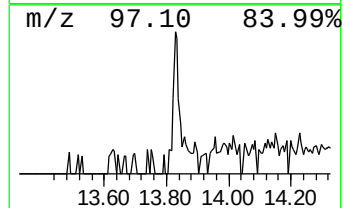
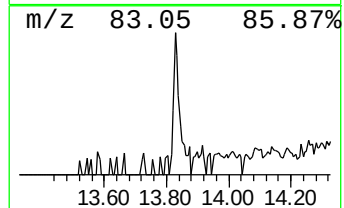
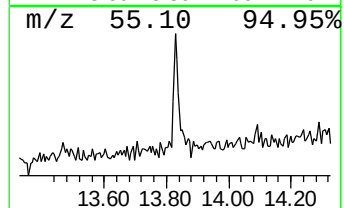
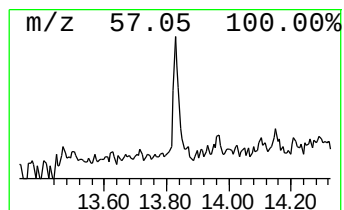
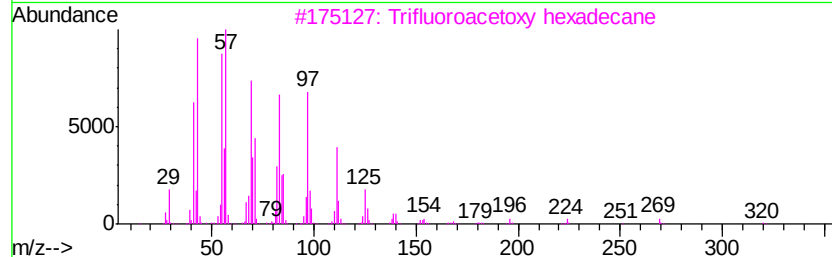
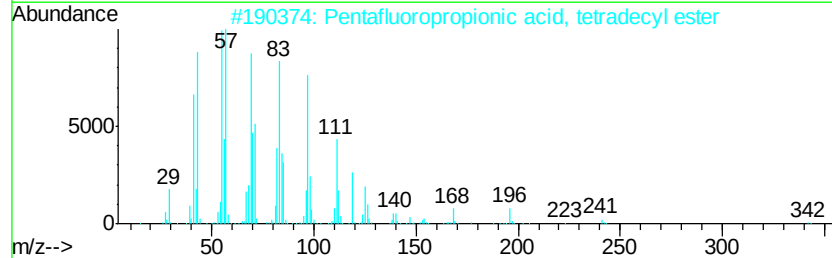
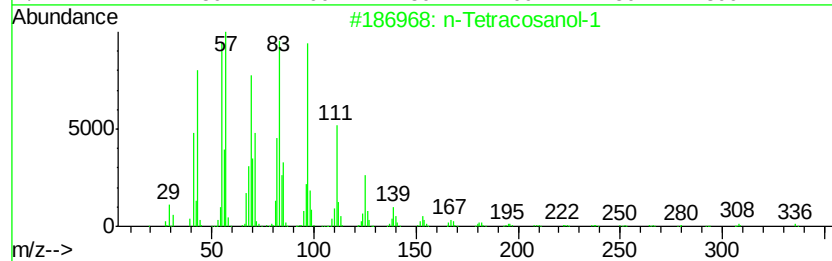
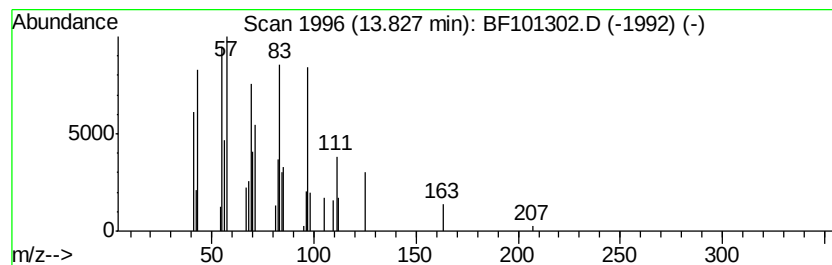
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Peak Number 4 n-Tetracosanol-1 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.83	3.45 ng	43551	Chrysene-d12	14.01

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Tetracosanol-1	354	C24H50O	000506-51-4	91
2		Pentafluoropropionic acid, tetra...	360	C17H29F5O2	006222-06-6	91
3		Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	91
4		Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	91
5		1-Heptacosanol	396	C27H56O	002004-39-9	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.06	6.5	ng	84674	1	6.83	259929	20.0
unknown6.60	6.60	106.5	ng	1384090	1	6.83	259929	20.0
n-Tetracosanol-1	13.83	3.5	ng	43551	5	14.01	252405	20.0