

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF011717\
 Data File : BF092325.D
 Acq On : 17 Jan 2017 19:31
 Operator : UM/SJ
 Sample : I1230-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B35

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-BF122116.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	4.667	249	252	266	rBV	1027313	1556363	37.34%	4.156%
2	5.136	291	293	313	rBV	2751201	3698767	88.75%	9.876%
3	6.221	385	388	390	rBV	3238525	4054106	97.28%	10.825%
4	6.324	395	397	399	rBV	4100917	3861187	92.65%	10.310%
5	6.553	415	417	419	rBV	1078412	1048538	25.16%	2.800%
6	6.702	428	430	433	rBV	2336272	2743555	65.83%	7.326%
7	7.124	465	467	469	rBV	2452999	2297988	55.14%	6.136%
8	7.833	527	529	532	rBV	1013220	1434720	34.43%	3.831%
9	8.919	621	624	626	rBV	4494956	4167639	100.00%	11.128%
10	9.319	657	659	662	rBV	217470	192290	4.61%	0.513%
11	9.582	680	682	685	rBV	1576529	1647255	39.52%	4.399%
12	10.039	718	722	724	rBV	78668	89143	2.14%	0.238%
13	10.370	749	751	754	rBV2	1937824	2479480	59.49%	6.621%
14	10.508	761	763	767	rVB	118278	137029	3.29%	0.366%
15	10.953	800	802	803	rBV	84106	78585	1.89%	0.210%
16	11.056	809	811	814	rBV	1258843	1610113	38.63%	4.299%
17	12.645	947	950	953	rBV	3412174	3788838	90.91%	10.117%
18	13.582	1029	1032	1039	rBV3	42594	152568	3.66%	0.407%
19	13.685	1039	1041	1044	rBV	1233158	1359449	32.62%	3.630%
20	15.045	1157	1160	1169	rVB	665074	1052669	25.26%	2.811%

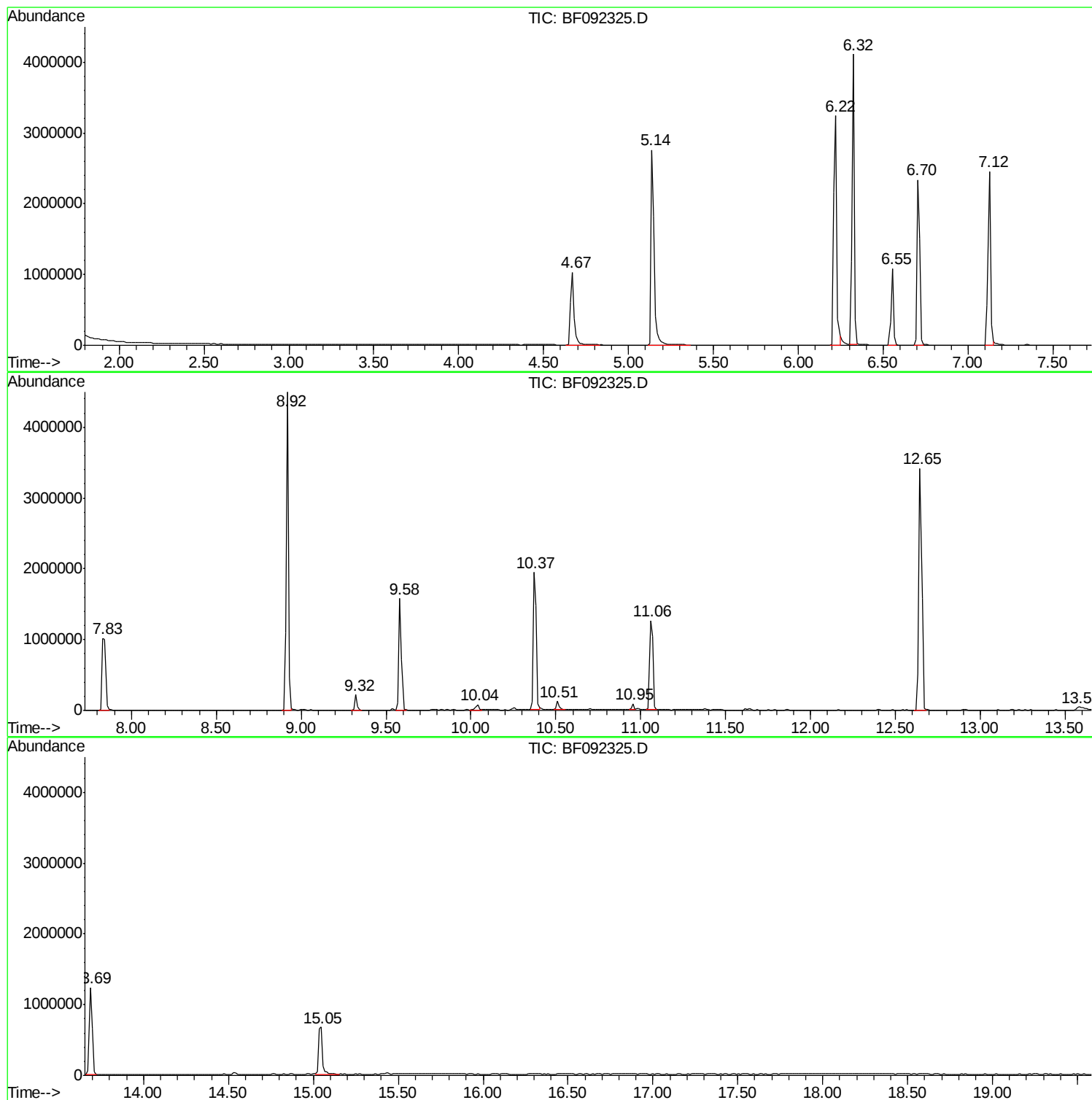
Sum of corrected areas: 37450282

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF122116.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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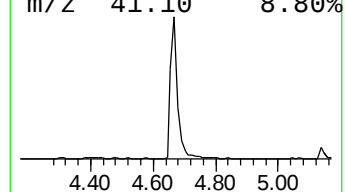
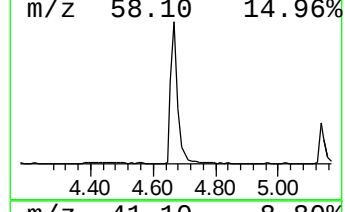
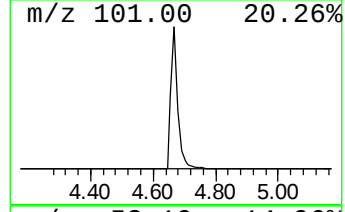
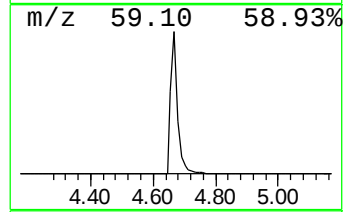
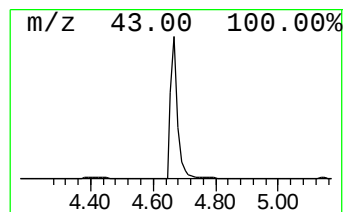
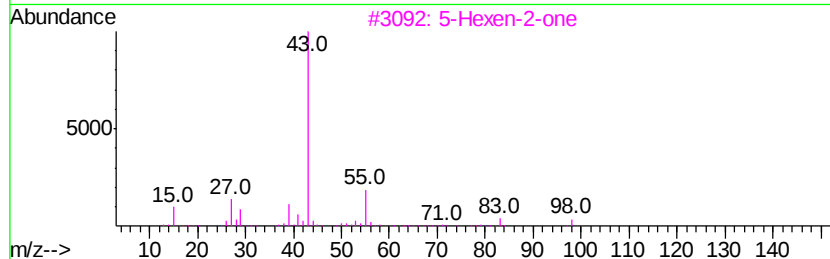
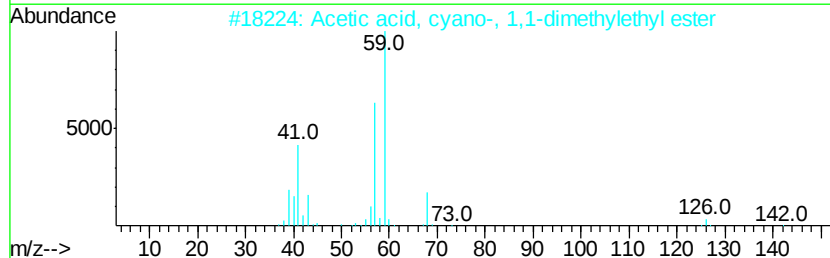
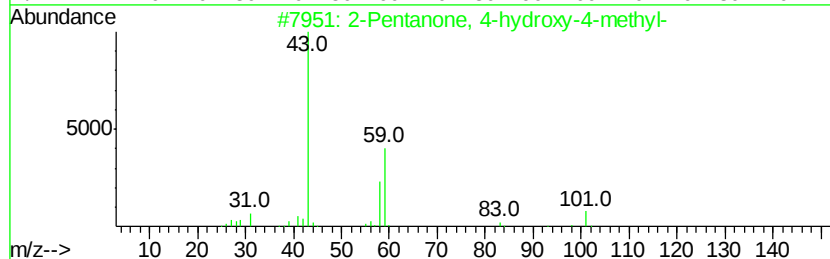
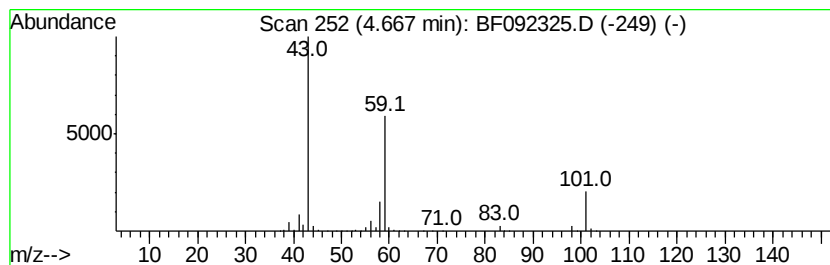
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF122116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
4.67	29.69 ng	1556360	1,4-Dichlorobenzene-d4	6.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
3		5-Hexen-2-one	98	C6H10O	000109-49-9	9
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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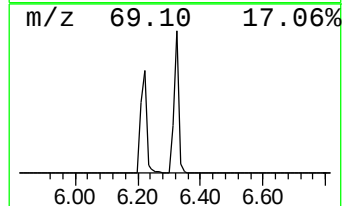
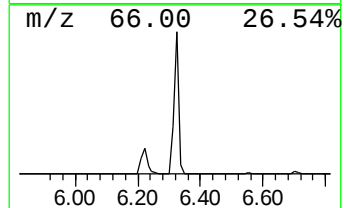
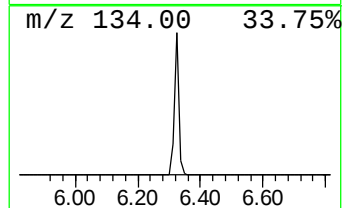
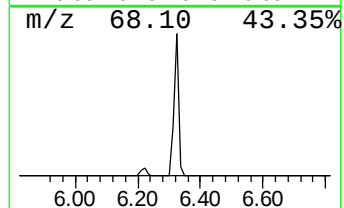
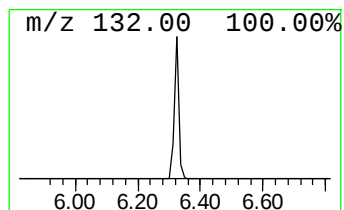
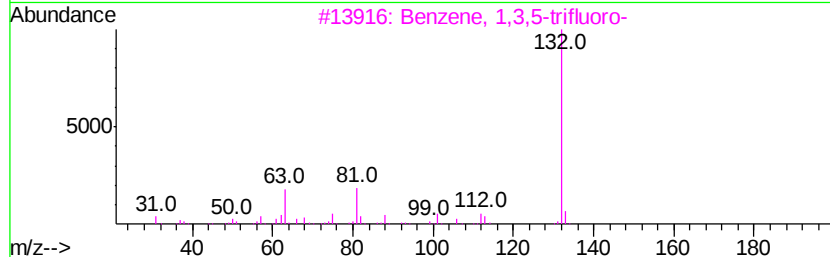
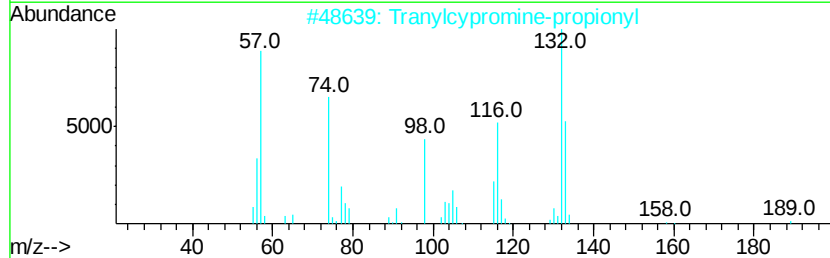
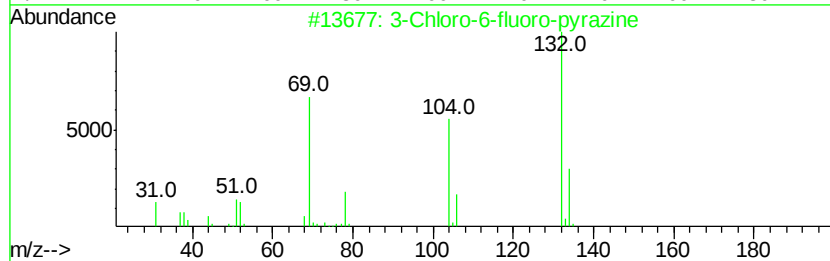
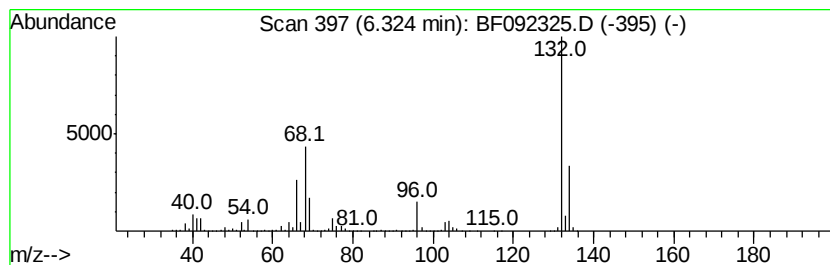
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Peak Number 2 unknown6.32 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.32	73.65 ng	3861190	1,4-Dichlorobenzene-d4	6.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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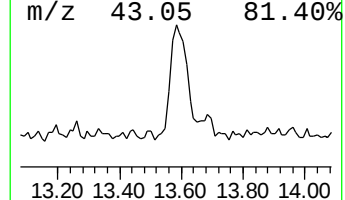
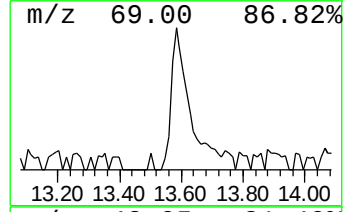
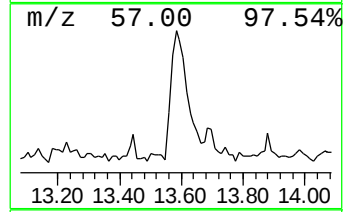
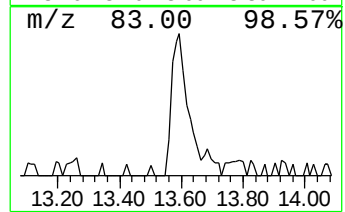
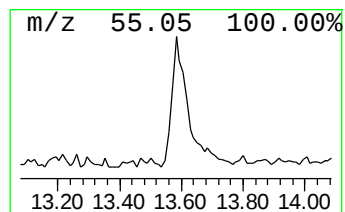
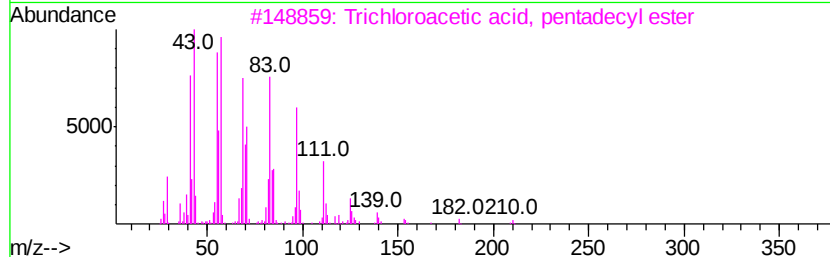
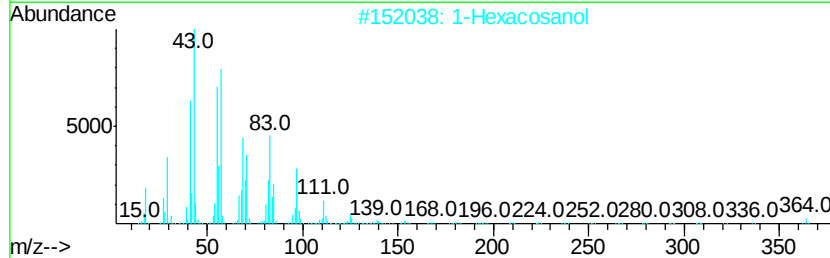
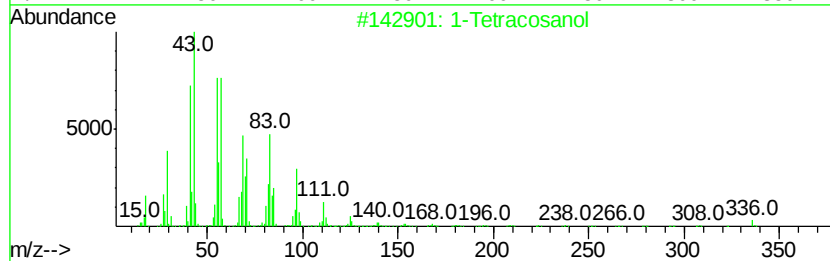
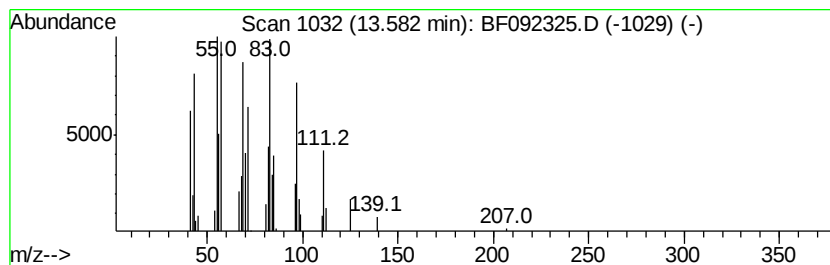
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Peak Number 4 1-Tetracosanol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.58	2.24 ng	152568	Chrysene-d12	13.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Tetracosanol	354	C24H50O	000506-51-4	91
2		1-Hexacosanol	382	C26H54O	000506-52-5	91
3		Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	90
4		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	90
5		1-Heptadecanol	256	C17H36O	001454-85-9	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.67	29.7	ng	1556360	1	6.55	1048540	20.0
unknown6.32	6.32	73.7	ng	3861190	1	6.55	1048540	20.0
1-Tetracosanol	13.58	2.2	ng	152568	5	13.69	1359450	20.0