

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF122617\
 Data File : BF101742.D
 Acq On : 27 Dec 2017 4:13
 Operator : SJ/JU
 Sample : I7043-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EPE-106-3DS(90-92)

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	5.022	496	499	515	rBV	129245	246945	7.31%	0.918%
2	5.416	563	566	589	rBV	2665697	3376352	100.00%	12.546%
3	6.440	736	740	757	rBV	2543227	3342636	99.00%	12.420%
4	6.563	757	761	774	rVB	3134118	3135140	92.86%	11.649%
5	6.792	796	800	810	rBV	713543	765177	22.66%	2.843%
6	6.945	822	826	844	rBV	2521667	2499998	74.04%	9.289%
7	7.363	893	897	920	rBV	1785176	2055378	60.88%	7.637%
8	8.069	1014	1017	1037	rBV	799088	912285	27.02%	3.390%
9	9.145	1196	1200	1209	rBV	3051033	2893724	85.71%	10.752%
10	9.545	1261	1268	1274	rBV	195027	219821	6.51%	0.817%
11	9.739	1297	1301	1305	rBV	71339	57049	1.69%	0.212%
12	9.828	1312	1316	1329	rVB	817285	781794	23.15%	2.905%
13	10.239	1383	1386	1389	rBV	86109	63449	1.88%	0.236%
14	10.622	1447	1451	1464	rBV	1360251	1505472	44.59%	5.594%
15	10.710	1464	1466	1475	rVB	64646	70039	2.07%	0.260%
16	11.322	1566	1570	1581	rBV	646596	715686	21.20%	2.659%
17	11.833	1654	1657	1661	rBV2	43291	53388	1.58%	0.198%
18	12.898	1834	1838	1849	rBV	2499180	2340973	69.33%	8.698%
19	13.780	1984	1988	2000	rBV	214470	290955	8.62%	1.081%
20	13.968	2016	2020	2028	rBV	804061	849065	25.15%	3.155%
21	14.039	2029	2032	2036	rVB	47775	50215	1.49%	0.187%
22	14.768	2153	2156	2159	rBV	34848	38414	1.14%	0.143%
23	15.439	2265	2270	2281	rVB	439091	648843	19.22%	2.411%

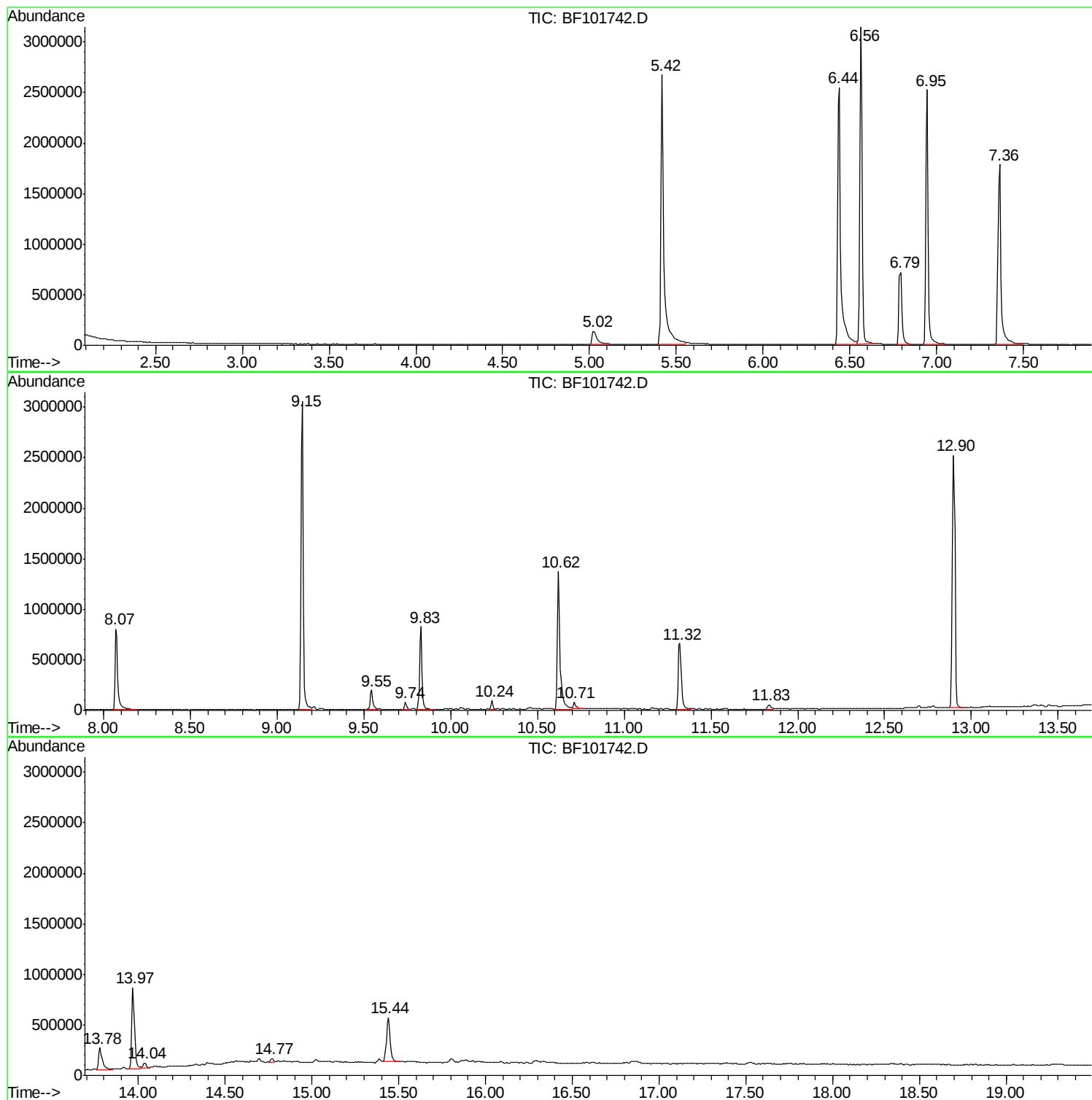
Sum of corrected areas: 26912798

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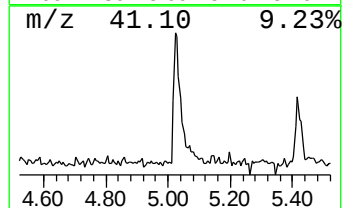
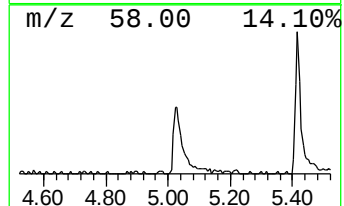
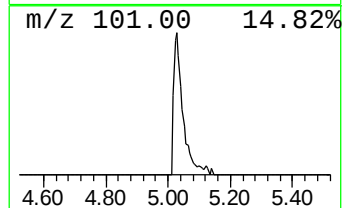
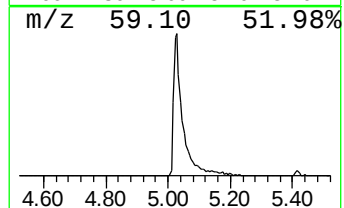
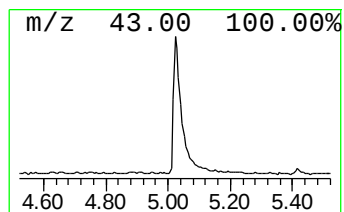
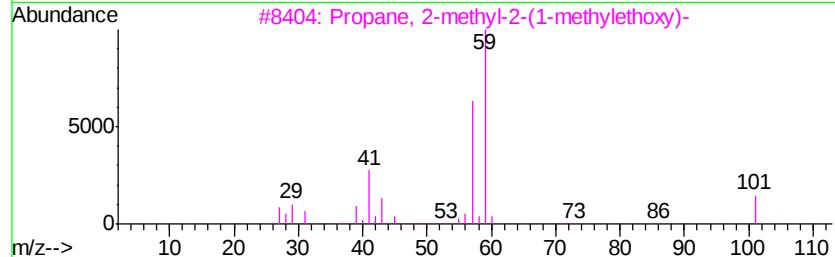
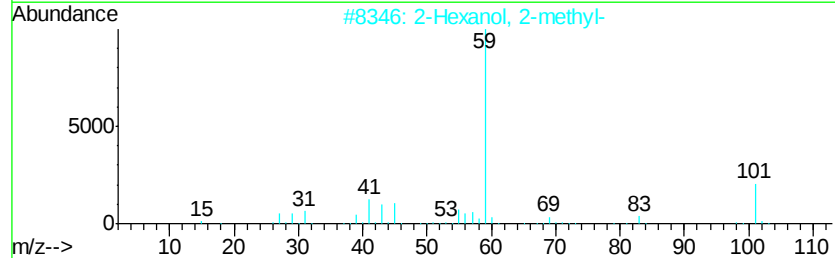
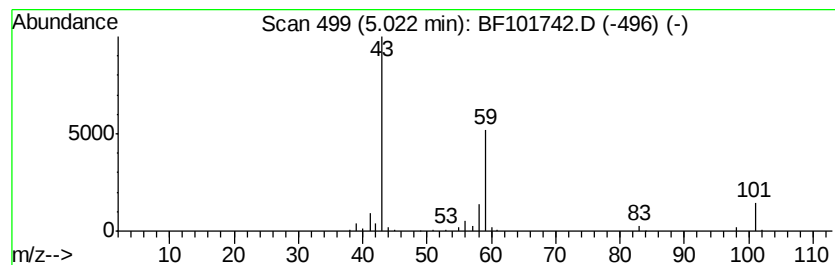
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.02	6.45 ng	246945	1,4-Dichlorobenzene-d4	6.79

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64	
2	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	38	
3	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36	
4	3-Octanol	130	C8H18O	000589-98-0	33	
5	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33	



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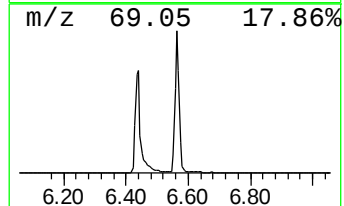
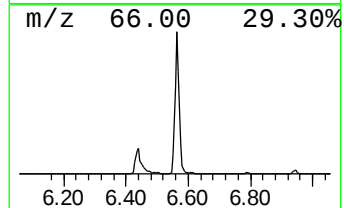
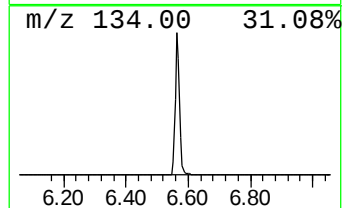
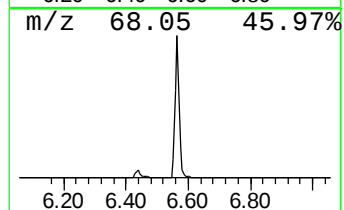
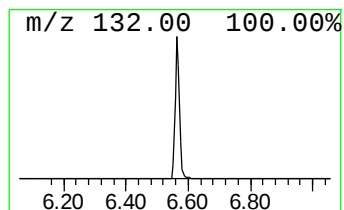
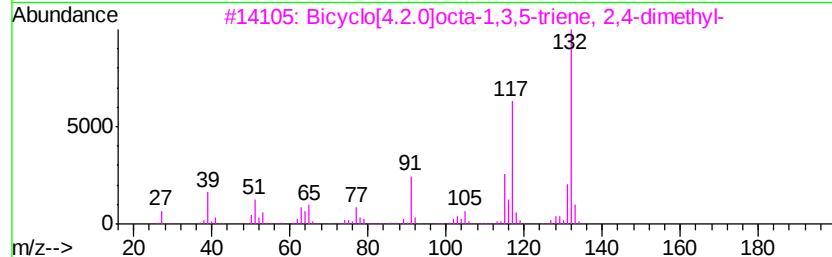
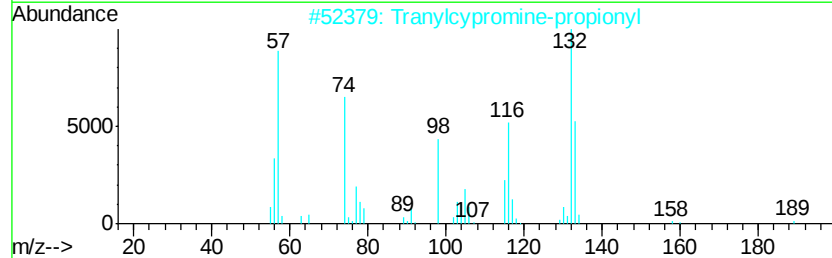
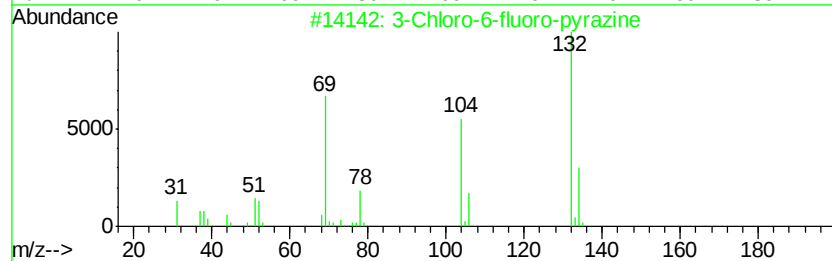
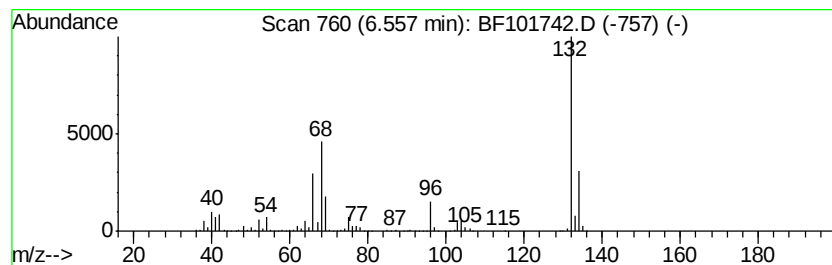
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Peak Number 2 unknown6.56 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.56	81.95 ng	3135140	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		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9



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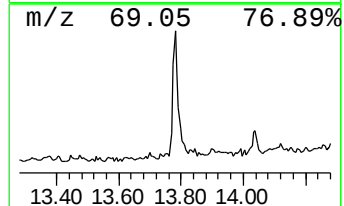
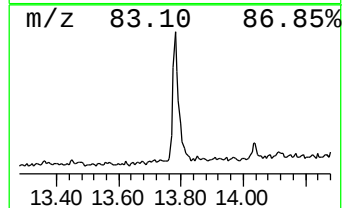
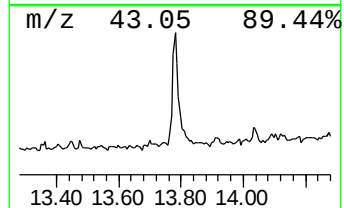
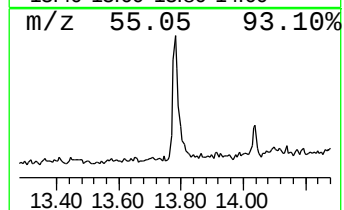
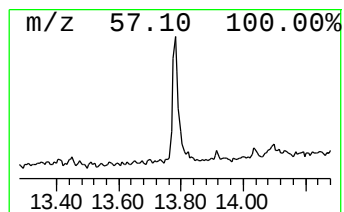
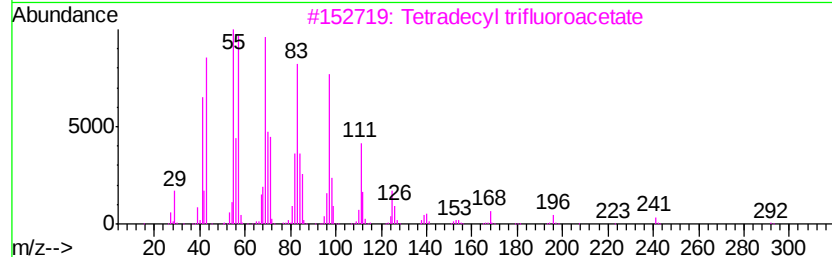
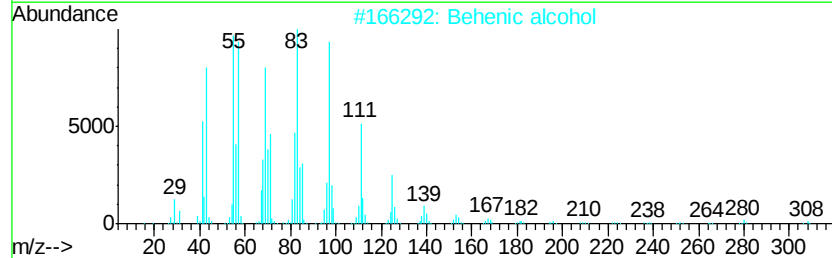
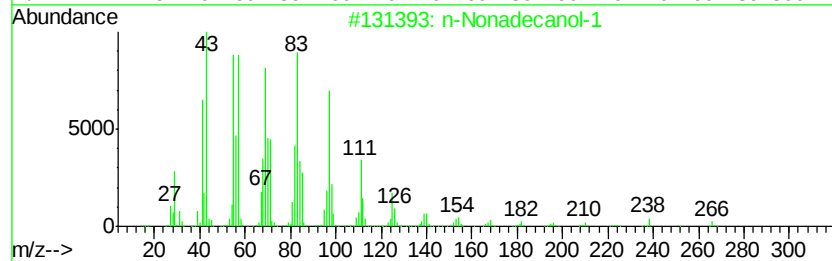
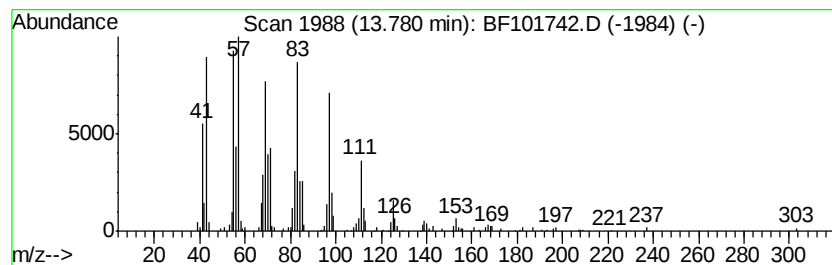
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Peak Number 4 n-Nonadecanol-1 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.78	6.85 ng	290955	Chrysene-d12	13.97	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Nonadecanol-1	284	C19H40O	001454-84-8	95
2	Behenic alcohol	326	C22H46O	000661-19-8	94
3	Tetradecyl trifluoroacetate	310	C16H29F3O2	006222-02-2	94
4	Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	93
5	Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	93



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.02	6.5	ng	246945	1	6.79	765177	20.0
unknown6.56	6.56	82.0	ng	3135140	1	6.79	765177	20.0
n-Nonadecanol-1	13.78	6.8	ng	290955	5	13.97	849065	20.0