

Data Path : Z:\HPCHEM1\BNA F\DATA\BF070616\
 Data File : BF088747.D
 Acq On : 6 Jul 2016 21:29
 Operator : UM/SJ
 Sample : H3880-08
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 C2.2-06

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-BF063016.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	1.701	8	10	19	rVB	200232	325638	10.75%	1.458%
2	1.827	19	21	68	rVB	1430815	3030221	100.00%	13.565%
3	4.913	288	291	295	rVB	71035	98819	3.26%	0.442%
4	5.336	325	328	331	rBV	1511280	1689810	55.77%	7.565%
5	6.387	416	420	422	rBV	1745020	2082839	68.74%	9.324%
6	6.513	428	431	433	rBV	1979727	1853737	61.17%	8.298%
7	6.742	449	451	453	rBB	470581	520443	17.18%	2.330%
8	6.902	463	465	467	rBB	1596415	1347515	44.47%	6.032%
9	7.313	498	501	503	rBV	1247417	1320214	43.57%	5.910%
10	8.033	561	564	566	rBV	828593	781684	25.80%	3.499%
11	9.108	655	658	660	rBV	2347262	2033047	67.09%	9.101%
12	9.496	690	692	695	rBV	198556	250432	8.26%	1.121%
13	9.782	714	717	719	rBV	822697	881117	29.08%	3.944%
14	10.228	752	756	757	rVB	29836	36124	1.19%	0.162%
15	10.559	783	785	788	rBV	1135959	1117070	36.86%	5.001%
16	10.696	795	797	801	rBV	43479	51186	1.69%	0.229%
17	11.142	834	836	837	rBV	62413	56879	1.88%	0.255%
18	11.256	843	846	848	rVB	1016005	955143	31.52%	4.276%
19	11.314	848	851	856	rVB3	11011	30951	1.02%	0.139%
20	12.834	982	984	987	rBV	1787182	2187928	72.20%	9.794%
21	13.748	1061	1064	1072	rBV	77272	131215	4.33%	0.587%
22	13.874	1073	1075	1078	rBV	976114	859087	28.35%	3.846%
23	14.388	1116	1120	1130	rBV	19727	57719	1.90%	0.258%
24	15.257	1193	1196	1199	rBV	567530	639713	21.11%	2.864%

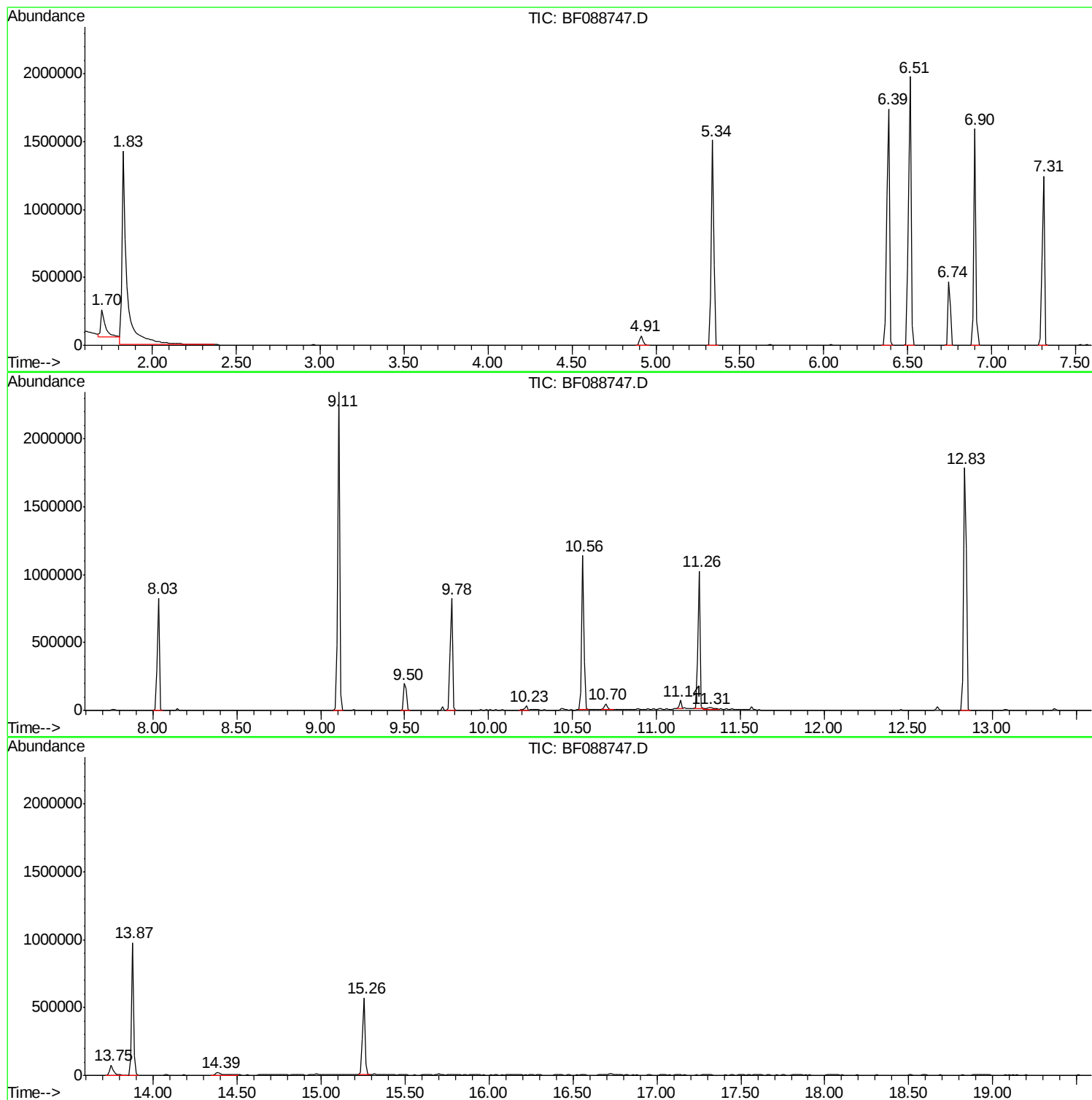
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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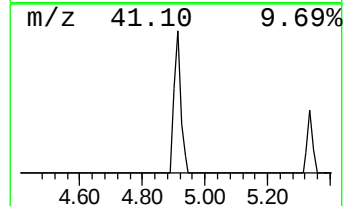
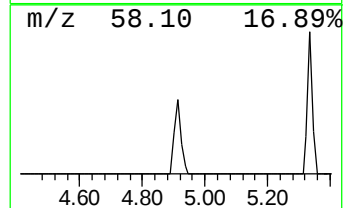
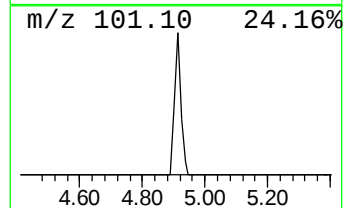
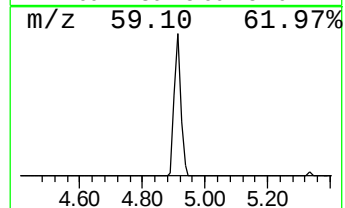
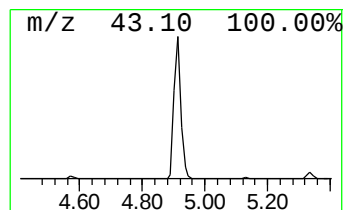
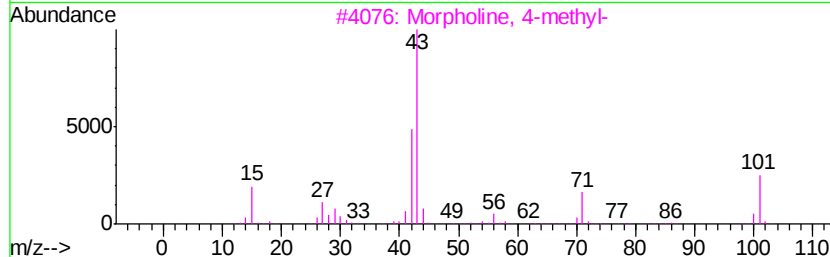
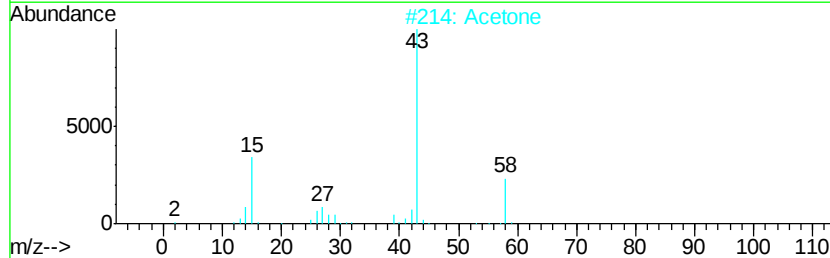
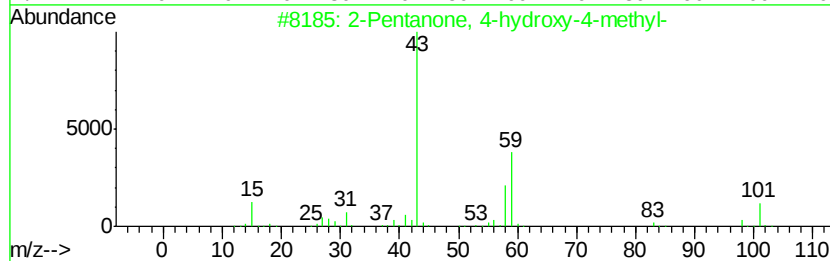
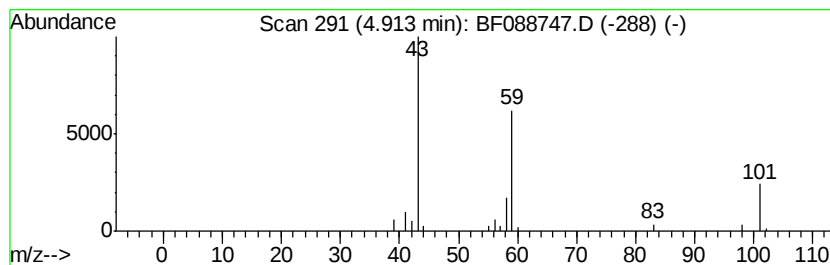
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF063016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.91	3.80 ng	98819	1,4-Dichlorobenzene-d4	6.74

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2		000123-42-2	56
2	Acetone	58	C3H6O		000067-64-1	9
3	Morpholine, 4-methyl-	101	C5H11NO		000109-02-4	9
4	Butane, 1-ethoxy-	102	C6H14O		000628-81-9	9
5	5-Hexen-2-one	98	C6H10O		000109-49-9	9



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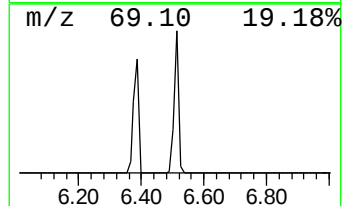
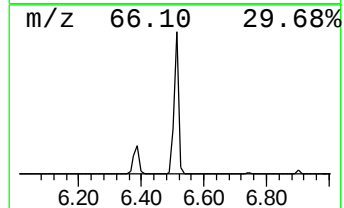
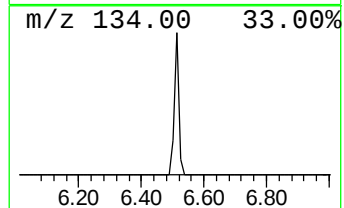
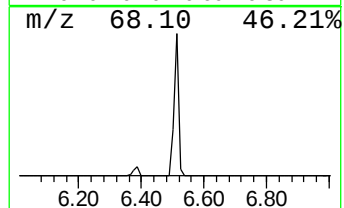
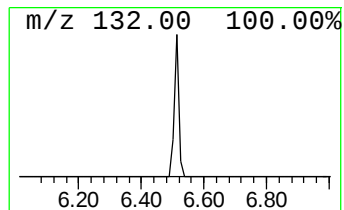
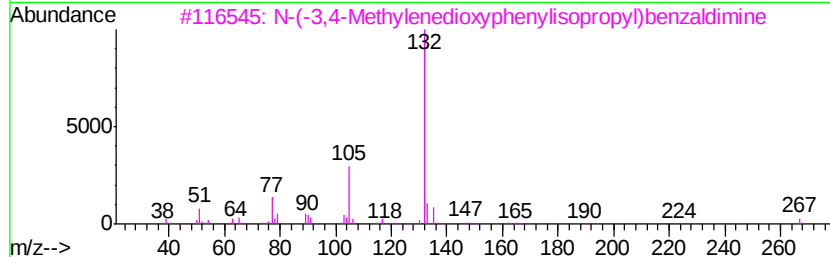
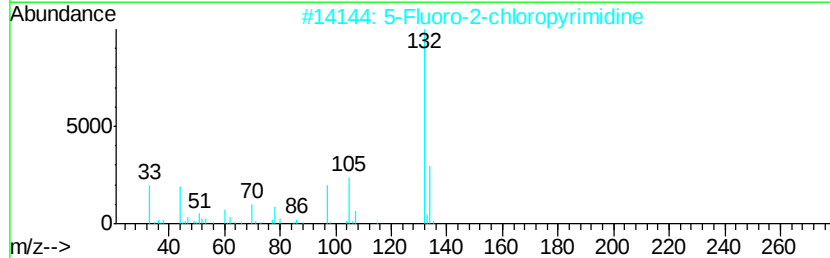
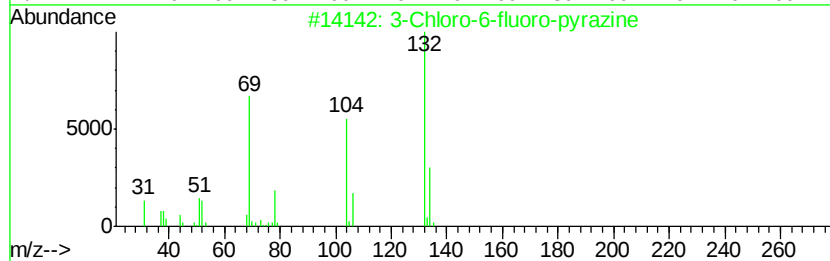
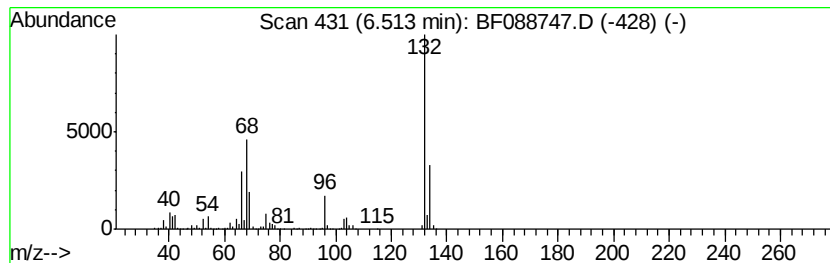
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Peak Number 4 unknown6.51 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.51	71.24 ng	1853740	1,4-Dichlorobenzene-d4	6.74

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		N-(-3,4-Methylenedioxyphenylisopropyl)-	267	C17H17NO2	1000378-96-6	10
4		Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	10
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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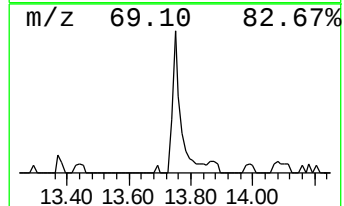
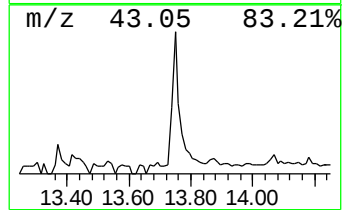
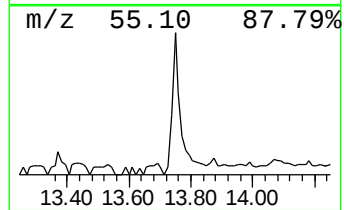
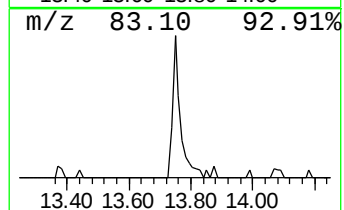
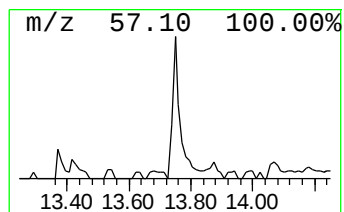
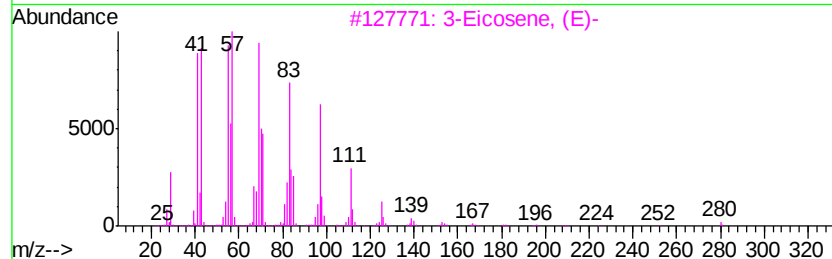
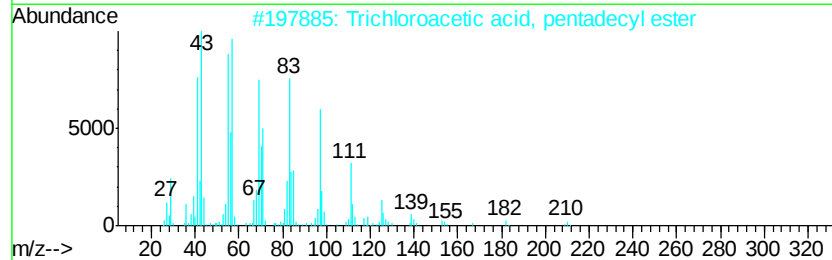
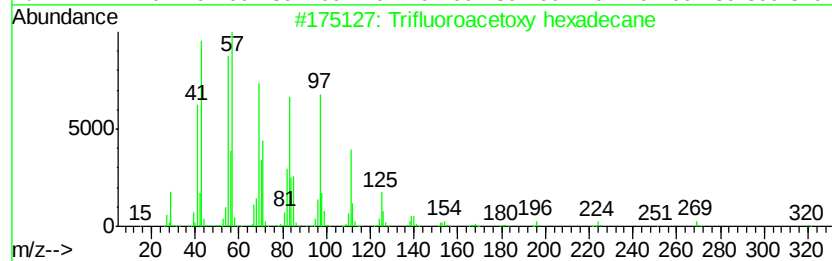
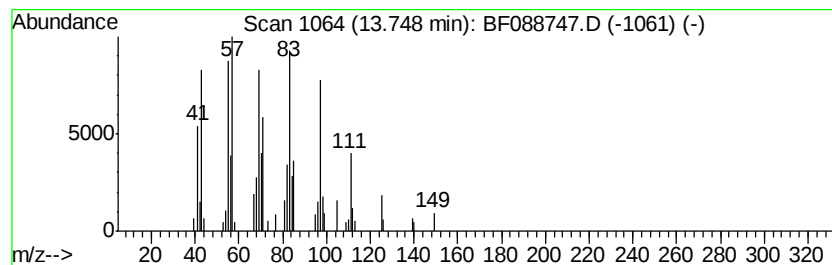
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Peak Number 6 Trifluoroacetoxy hexadecane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.75	3.05 ng	131215	Chrysene-d12	13.87

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	94
2		Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	91
3		3-Eicosene, (E)-	280	C20H40	074685-33-9	91
4		n-Heptadecanol-1	256	C17H36O	001454-85-9	90
5		n-Tetracosanol-1	354	C24H50O	000506-51-4	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.91	3.8	ng	98819	1	6.74	520443	20.0
unknown6.51	6.51	71.2	ng	1853740	1	6.74	520443	20.0
Trifluoroacetoxy ...	13.75	3.0	ng	131215	5	13.87	859087	20.0