

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091817\
 Data File : BF098622.D
 Acq On : 19 Sep 2017 1:16
 Operator : SJ/JU
 Sample : I5260-03
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 091317-SIDI-E-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-BF091117.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	4.804	459	462	474	rBV	177451	215339	5.44%	0.922%
2	5.245	533	537	550	rBV	1075654	1198405	30.28%	5.133%
3	6.287	711	714	728	rBV	775959	807339	20.40%	3.458%
4	6.404	731	734	743	rVB	2127170	2030662	51.30%	8.698%
5	6.634	769	773	783	rVB	986482	826312	20.88%	3.539%
6	6.792	795	800	803	rBV	3271856	2989435	75.53%	12.805%
7	7.210	866	871	874	rBV	2393789	2267697	57.29%	9.713%
8	7.916	988	991	1000	rBV	1181607	1069991	27.03%	4.583%
9	8.998	1169	1175	1178	rBV	4454567	3958174	100.00%	16.954%
10	9.392	1239	1242	1251	rVB	120459	96334	2.43%	0.413%
11	9.669	1285	1289	1295	rVB	1165613	963067	24.33%	4.125%
12	10.457	1419	1423	1434	rVB	1199335	1088765	27.51%	4.664%
13	10.575	1440	1443	1451	rBV	42372	43234	1.09%	0.185%
14	11.151	1537	1541	1547	rBV	1160992	991805	25.06%	4.248%
15	12.733	1806	1810	1814	rBV	3128537	3117232	78.75%	13.352%
16	13.633	1959	1963	1971	rBV2	64336	84942	2.15%	0.364%
17	13.786	1985	1989	1995	rBV	847645	756758	19.12%	3.241%
18	15.180	2222	2226	2236	rVB	592188	745423	18.83%	3.193%
19	15.574	2290	2293	2299	rBV	31646	43323	1.09%	0.186%
20	16.021	2365	2369	2374	rBV2	33666	52174	1.32%	0.223%

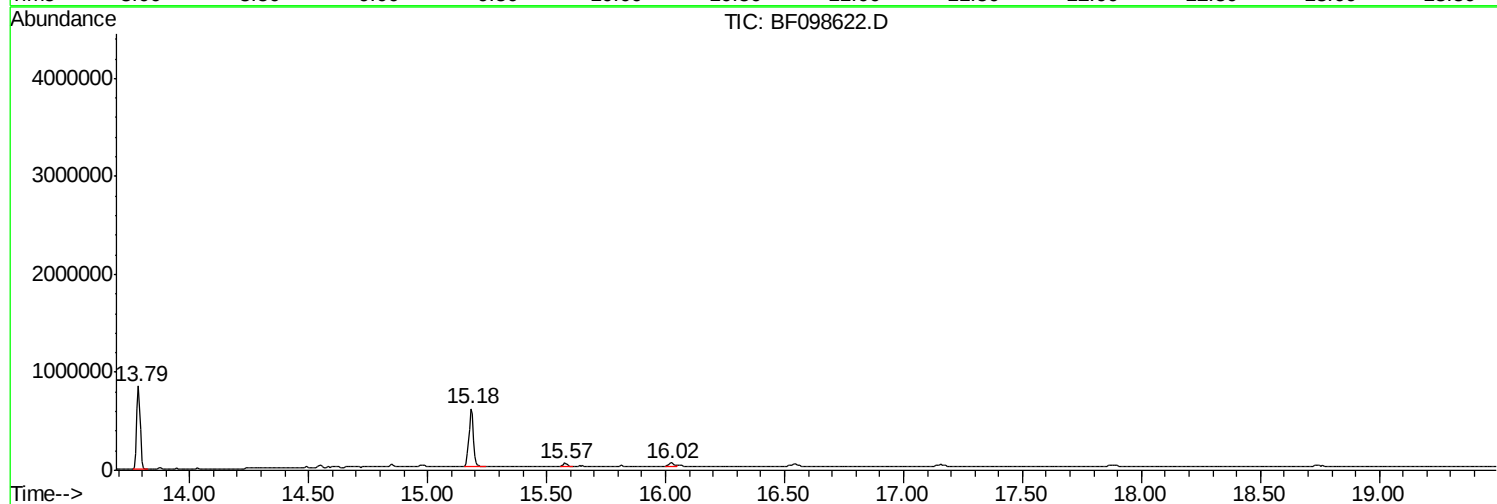
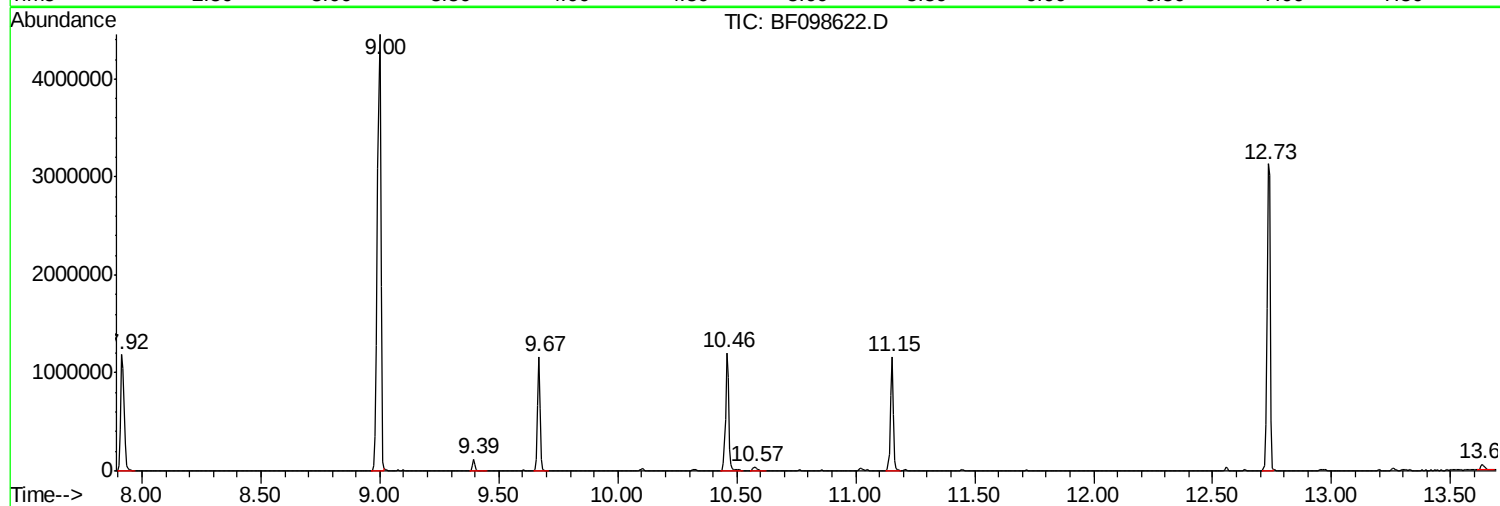
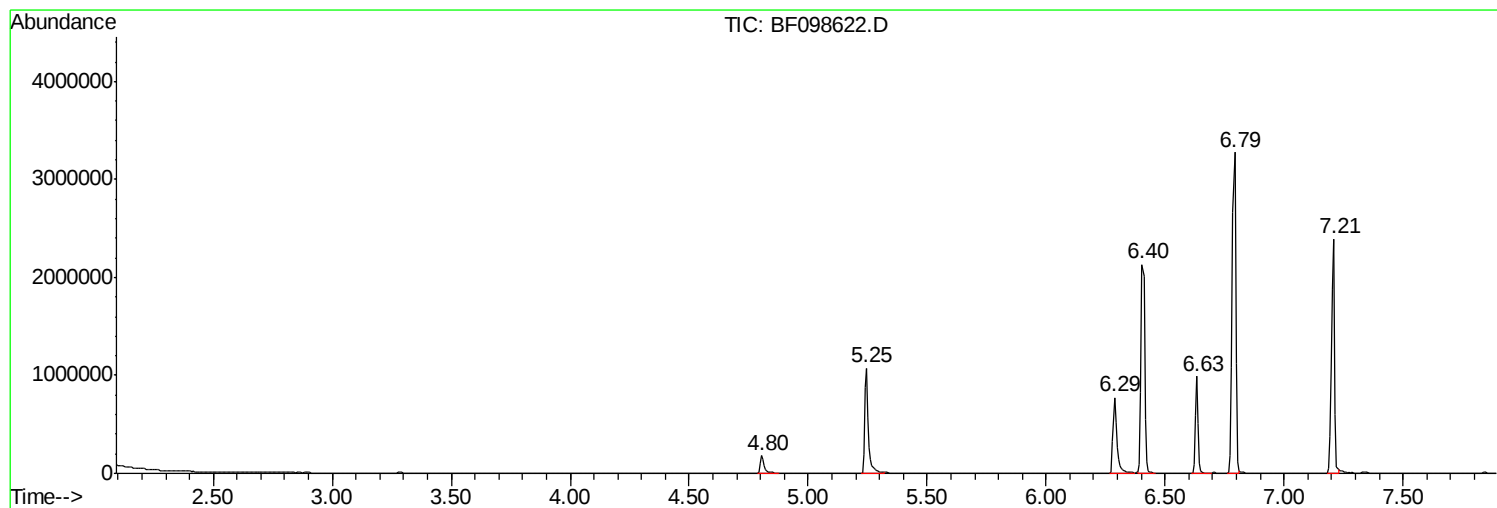
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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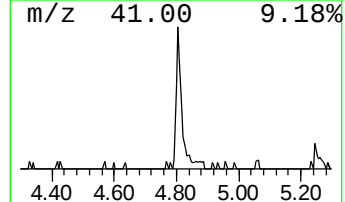
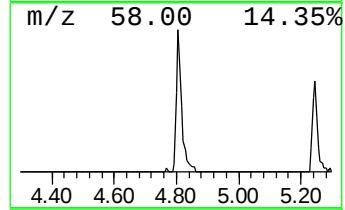
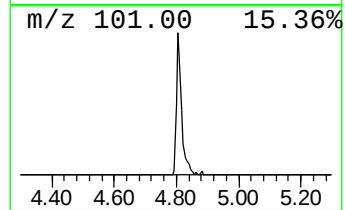
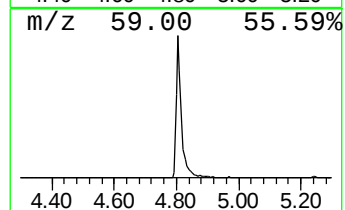
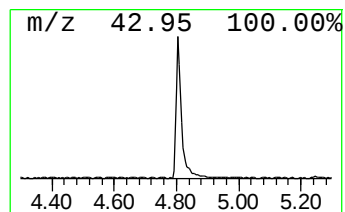
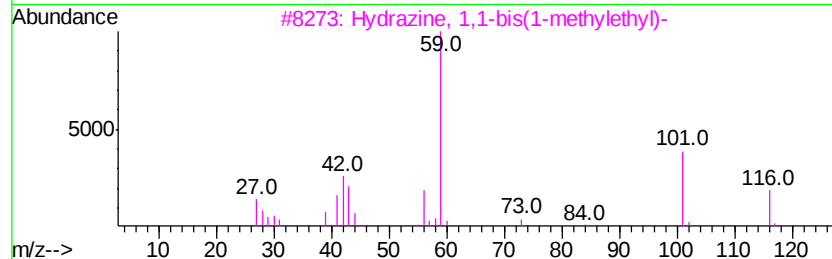
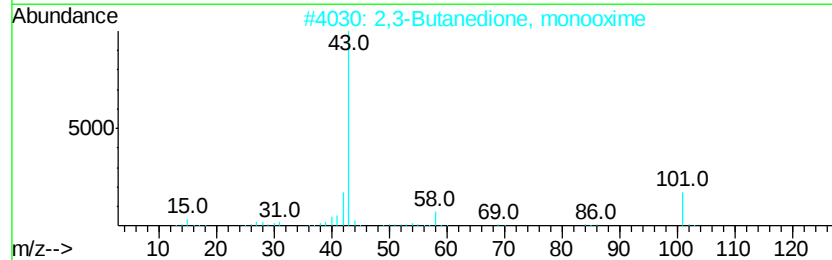
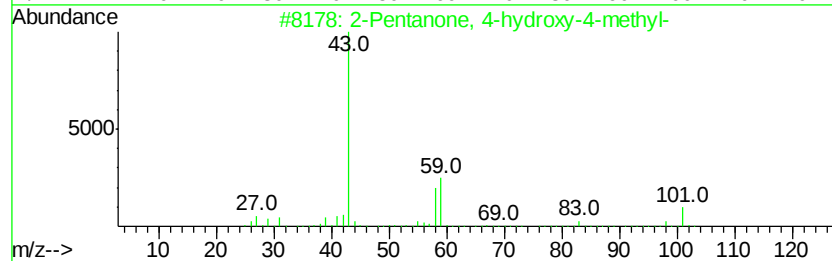
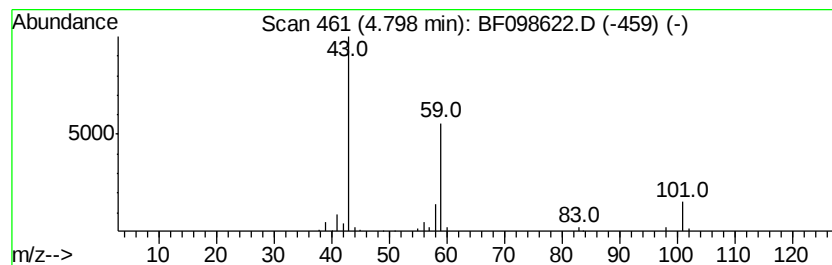
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF091117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
4.80	5.21 ng	215339	1,4-Dichlorobenzene-d4	6.63

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	27
3			Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	25
4			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
5			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10



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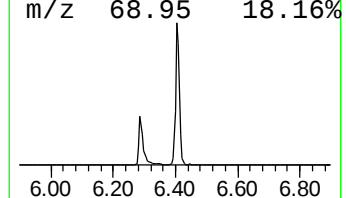
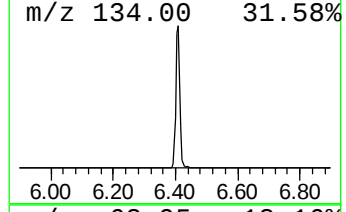
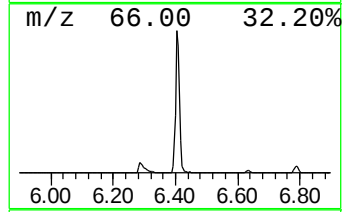
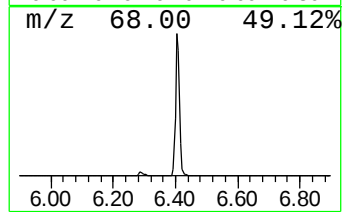
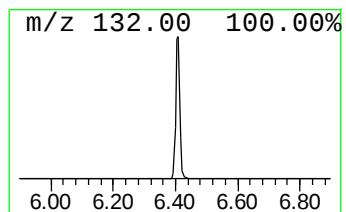
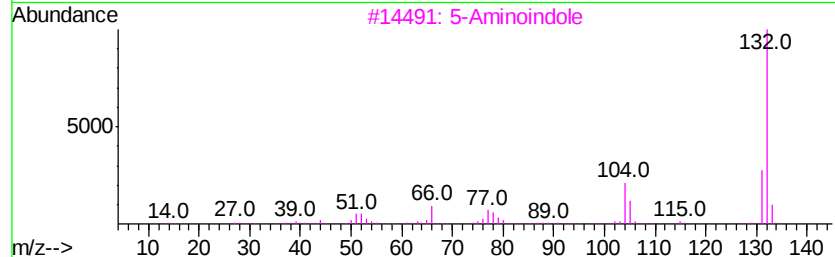
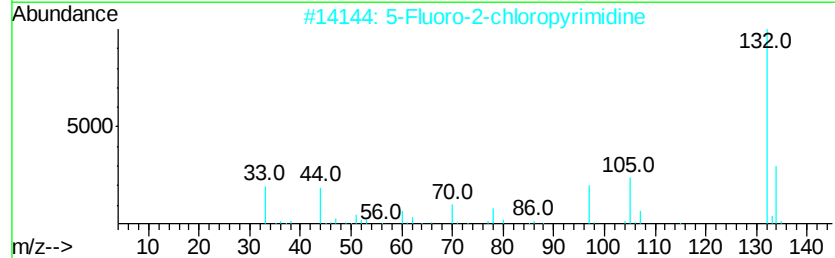
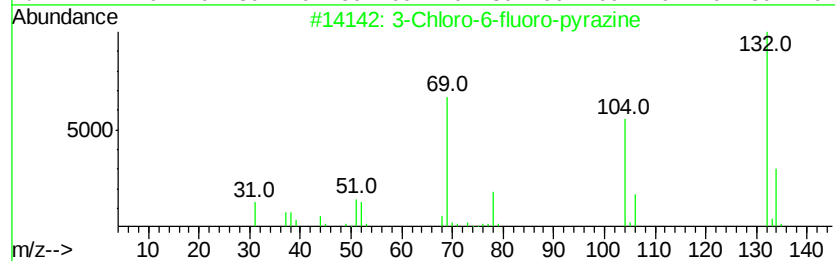
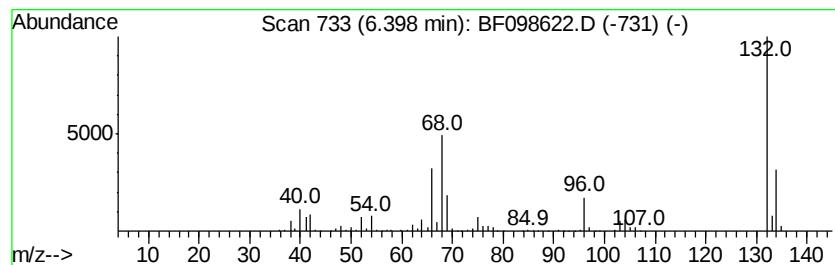
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Peak Number 2 unknown6.40 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.40	49.15 ng	2030660	1,4-Dichlorobenzene-d4	6.63

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2			5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3			5-Aminoindole	132	C8H8N2	005192-03-0	12
4			Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5			Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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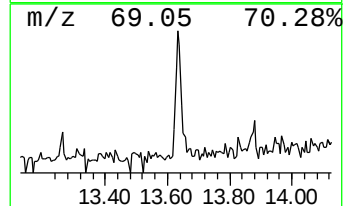
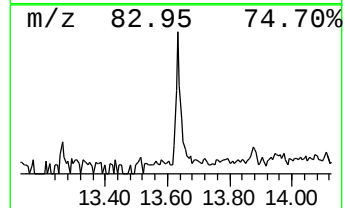
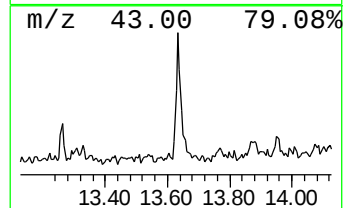
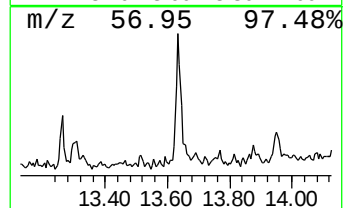
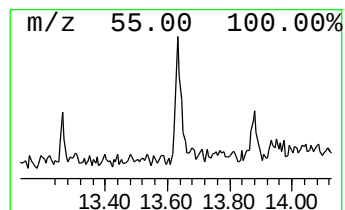
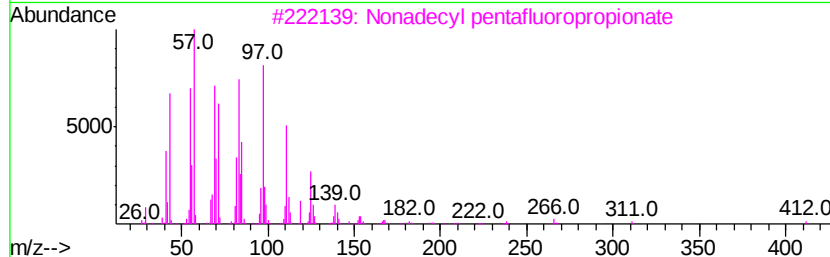
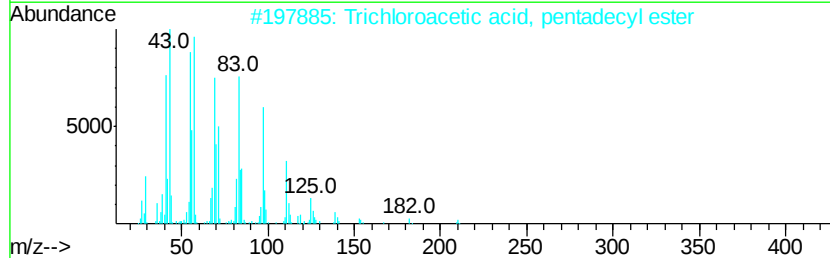
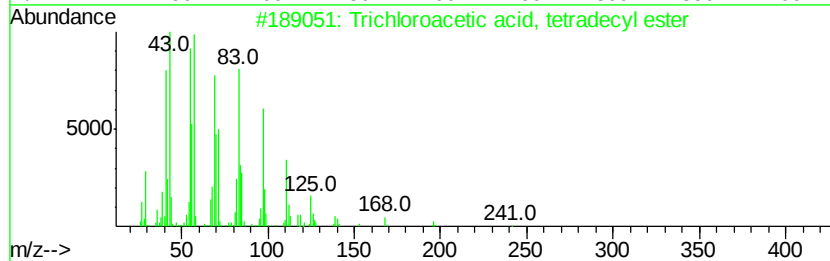
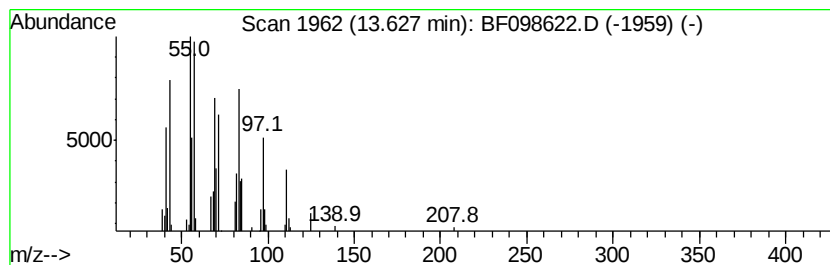
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Peak Number 4 Trichloroacetic acid, tetra... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.63	2.24 ng	84942	Chrysene-d12	13.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trichloroacetic acid, tetradecyl...	358	C16H29Cl3O2	074339-52-9	87
2		Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	87
3		Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	87
4		1-Heptacosanol	396	C27H56O	002004-39-9	86
5		1-Heneicosanol	312	C21H44O	015594-90-8	81



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.80	5.2	ng	215339	1	6.63	826312	20.0
unknown6.40	6.40	49.1	ng	2030660	1	6.63	826312	20.0
Trichloroacetic a...	13.63	2.2	ng	84942	5	13.79	756758	20.0