

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF081717\
 Data File : BF097793.D
 Acq On : 17 Aug 2017 18:34
 Operator : SJ/JU
 Sample : I4821-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-GF-02-009-A

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-BF081517.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	4.987	489	493	503	rVB	407646	566049	13.40%	1.699%
2	5.392	556	562	565	rBV	3745126	4052113	95.92%	12.165%
3	6.410	729	735	738	rBV	3712728	4224650	100.00%	12.683%
4	6.545	753	758	761	rBV	3878246	3983028	94.28%	11.958%
5	6.775	793	797	800	rBV	1309231	1012917	23.98%	3.041%
6	6.933	819	824	827	rBV	3017211	2799386	66.26%	8.404%
7	7.339	887	893	896	rBV	2551394	2575262	60.96%	7.731%
8	8.057	1010	1015	1018	rBV	1507620	1311263	31.04%	3.937%
9	9.133	1193	1198	1202	rBV	3463047	3583224	84.82%	10.757%
10	9.527	1260	1265	1268	rBV	587081	442026	10.46%	1.327%
11	9.810	1308	1313	1317	rBV2	1427337	1243227	29.43%	3.732%
12	10.598	1441	1447	1450	rBV	2202489	2006539	47.50%	6.024%
13	11.292	1561	1565	1568	rBV	1305060	1072987	25.40%	3.221%
14	12.727	1804	1809	1813	rVB	46527	49442	1.17%	0.148%
15	12.880	1830	1835	1838	rBV	2623038	2411904	57.09%	7.241%
16	13.780	1984	1988	1994	rBV	186977	195634	4.63%	0.587%
17	13.921	2008	2012	2016	rBV	915360	913810	21.63%	2.743%
18	14.939	2182	2185	2188	rBV	27011	43167	1.02%	0.130%
19	15.356	2251	2256	2262	rBV	700129	822459	19.47%	2.469%

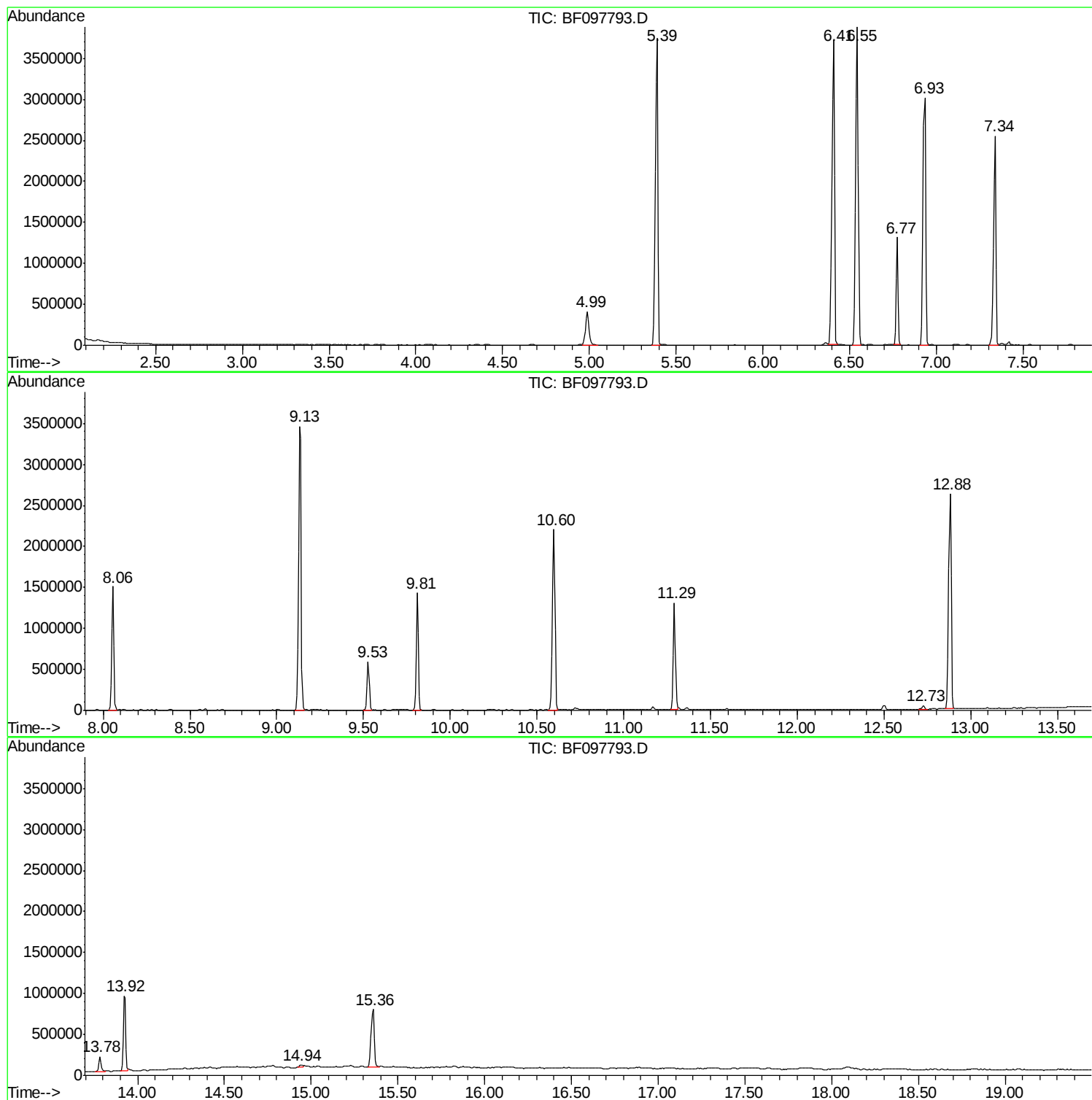
Sum of corrected areas: 33309087

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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081517.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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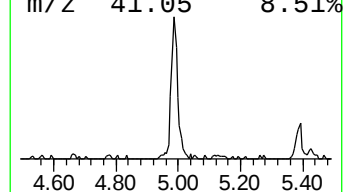
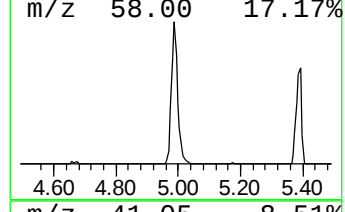
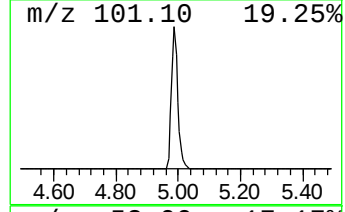
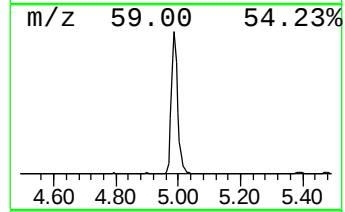
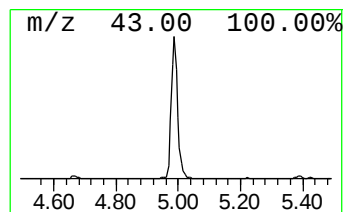
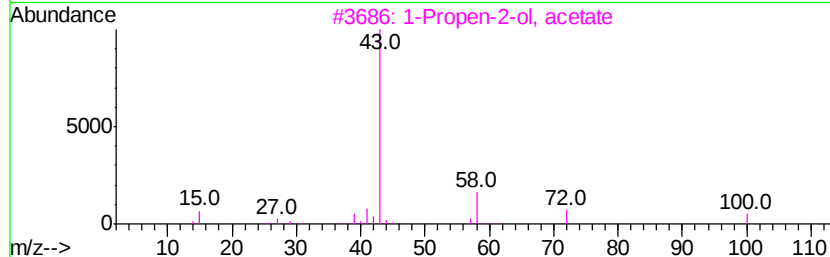
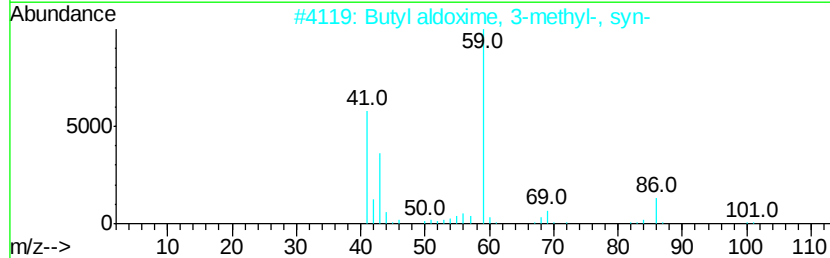
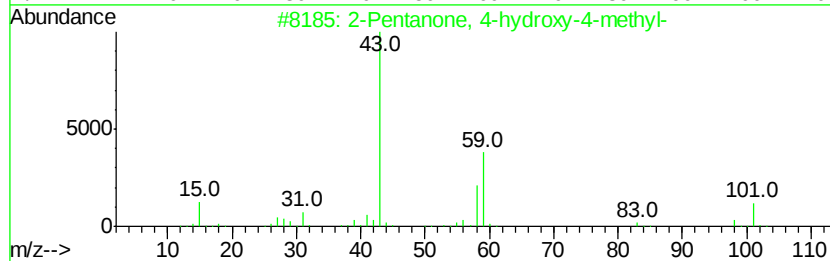
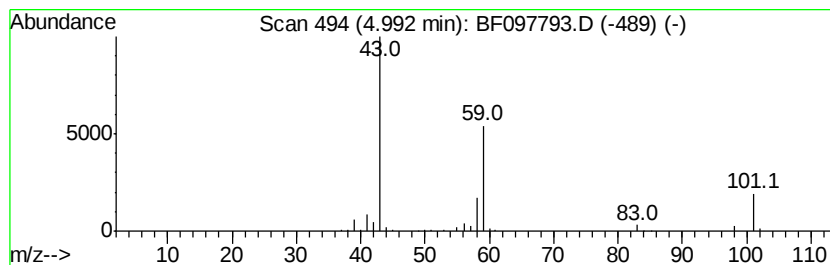
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.99	11.18 ng	566049	1,4-Dichlorobenzene-d4	6.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	23
3		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	10
5		5-Hexen-2-one	98	C6H10O	000109-49-9	9



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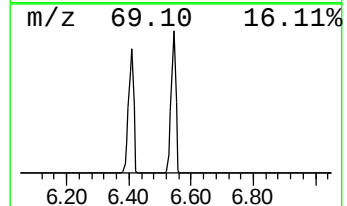
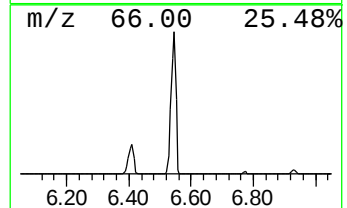
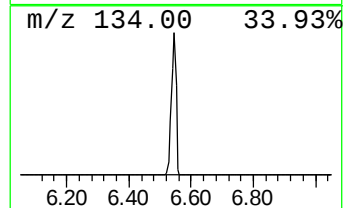
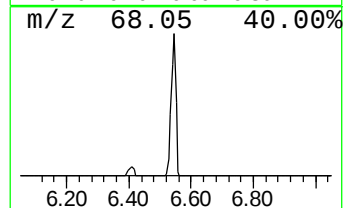
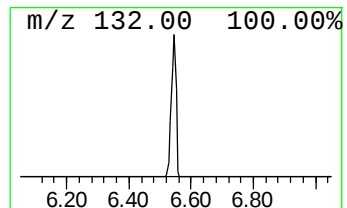
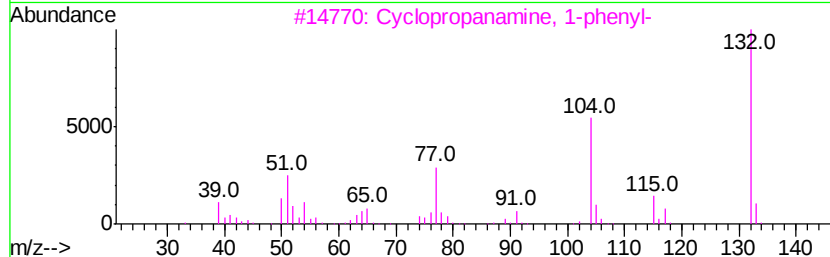
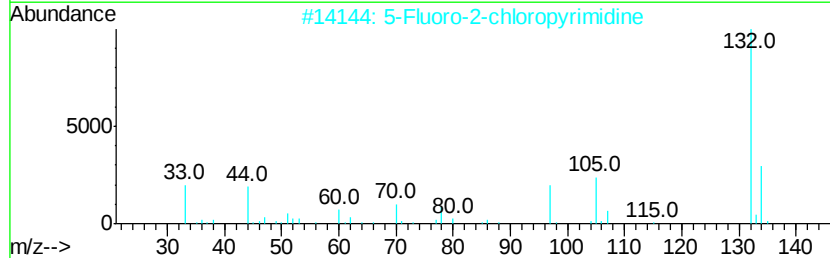
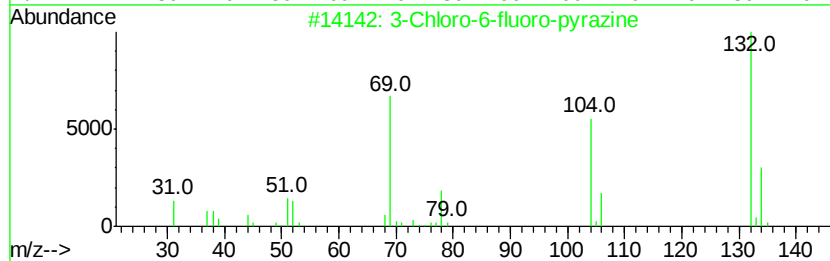
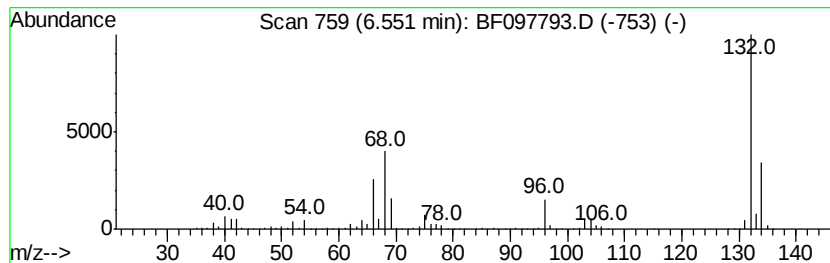
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Peak Number 2 unknown6.55 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.55	78.64 ng	3983030	1,4-Dichlorobenzene-d4	6.77

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	12
3		Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	10
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		N-(3,4-Methylenedioxyphenylisop...	267	C17H17NO2	1000378-96-6	10



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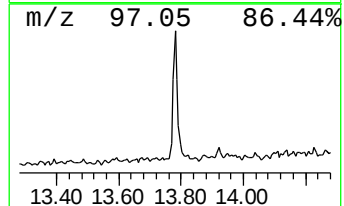
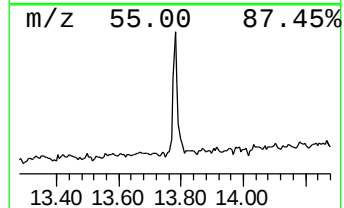
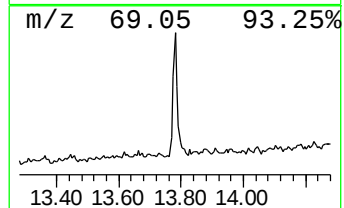
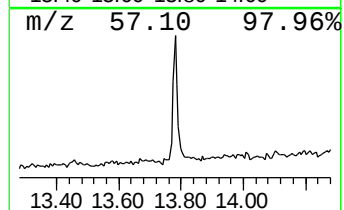
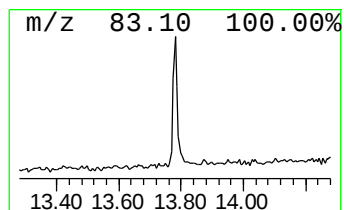
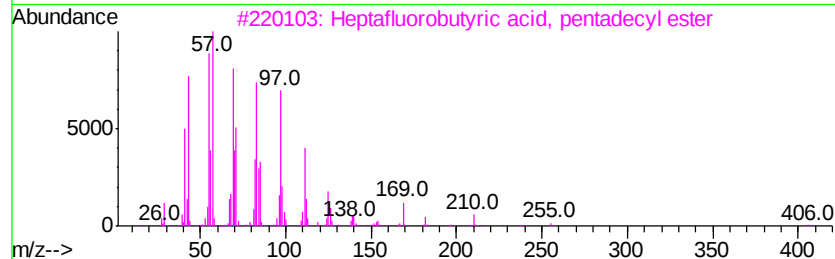
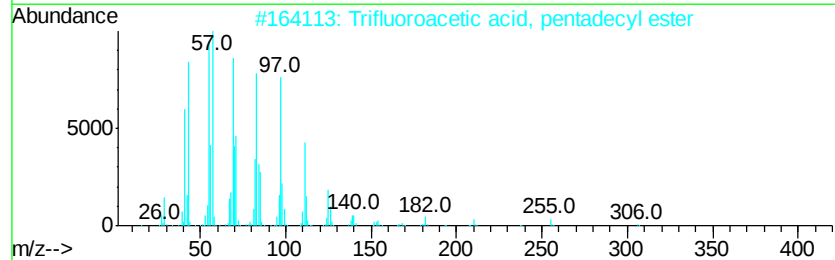
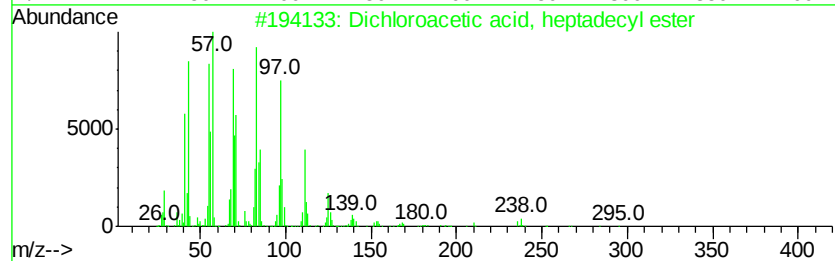
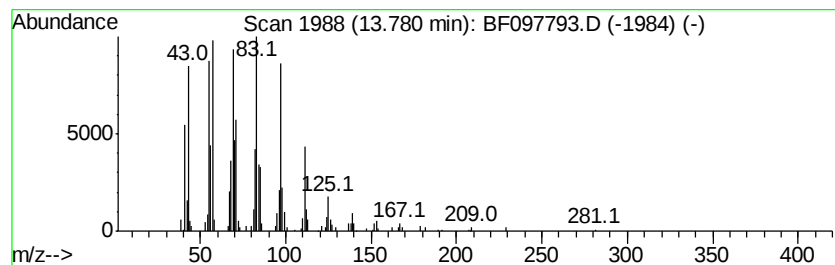
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Peak Number 4 Dichloroacetic acid, heptad... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.78	4.28 ng	195634	Chrysene-d12	13.93

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	95
2		Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	94
3		Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
4		n-Nonadecanol-1	284	C19H40O	001454-84-8	91
5		Bromoacetic acid, hexadecyl ester	362	C18H35BrO2	005454-48-8	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.99	11.2	ng	566049	1	6.77	1012920	20.0
unknown6.55	6.55	78.6	ng	3983030	1	6.77	1012920	20.0
Dichloroacetic ac...	13.78	4.3	ng	195634	5	13.93	913810	20.0