

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF092518\
 Data File : BF109326.D
 Acq On : 26 Sep 2018 9:34
 Operator : JU/SJ
 Sample : J5052-14
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 092018-TIPC-E-U-S

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:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092218.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	4.887	473	476	485	rBV	84455	95403	2.58%	0.441%
2	5.310	544	548	564	rVB	1200523	1110403	30.05%	5.134%
3	6.339	719	723	733	rBV	807243	767190	20.76%	3.547%
4	6.475	742	746	749	rBV	2310292	2006332	54.30%	9.276%
5	6.704	782	785	789	rBV	848050	714566	19.34%	3.304%
6	6.869	808	813	816	rBV	2837747	2665778	72.15%	12.325%
7	7.275	876	882	884	rBV	2075174	2279867	61.70%	10.541%
8	7.986	1000	1003	1007	rBV	1068716	857547	23.21%	3.965%
9	9.069	1182	1187	1190	rBV	4185156	3695014	100.00%	17.084%
10	9.457	1249	1253	1262	rBV	252144	205084	5.55%	0.948%
11	9.739	1297	1301	1304	rBV	1030451	873348	23.64%	4.038%
12	10.522	1430	1434	1446	rBV	1481879	1279038	34.62%	5.914%
13	11.216	1548	1552	1555	rBV	854996	725645	19.64%	3.355%
14	12.633	1789	1793	1796	rBV	45129	40516	1.10%	0.187%
15	12.798	1816	1821	1824	rBV	3193435	2960460	80.12%	13.688%
16	13.715	1972	1977	1994	rBV6	36946	135016	3.65%	0.624%
17	13.839	1994	1998	2002	rVV	865743	721556	19.53%	3.336%
18	15.239	2231	2236	2241	rBV	431739	495586	13.41%	2.291%

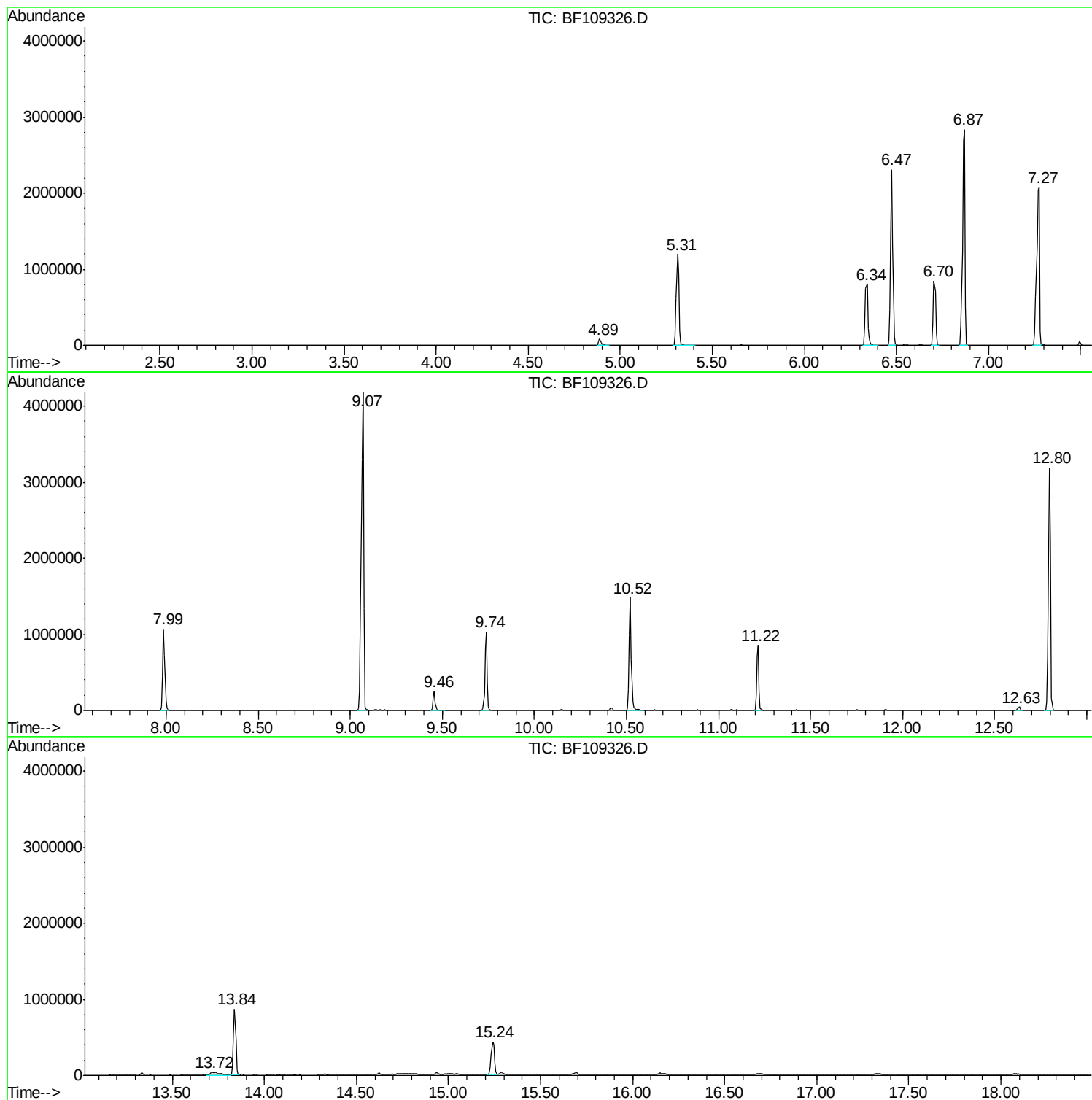
Sum of corrected areas: 21628349

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF092218.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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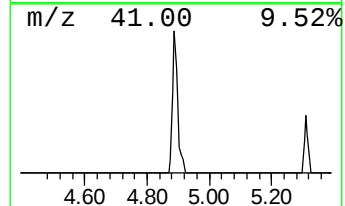
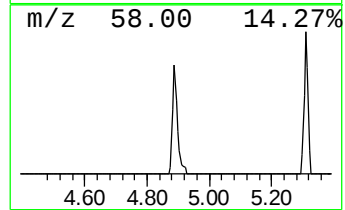
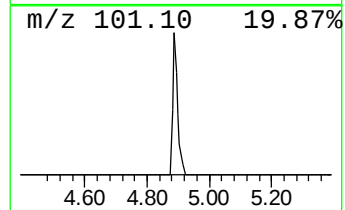
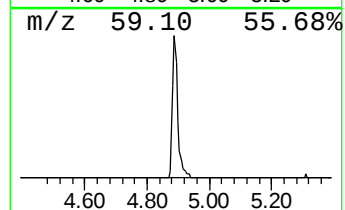
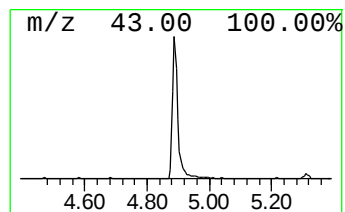
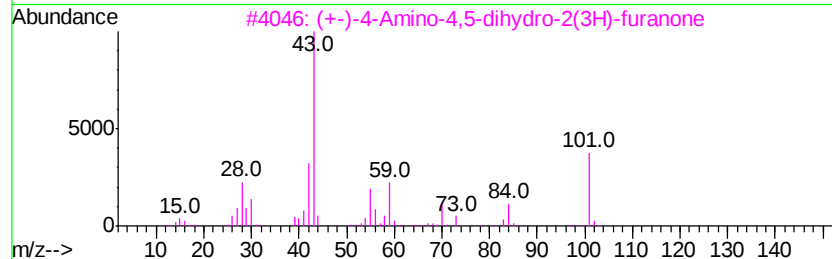
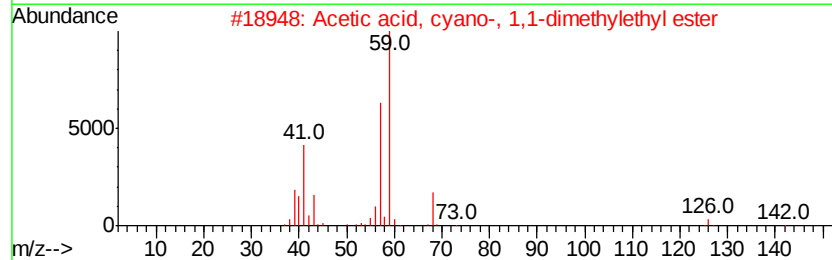
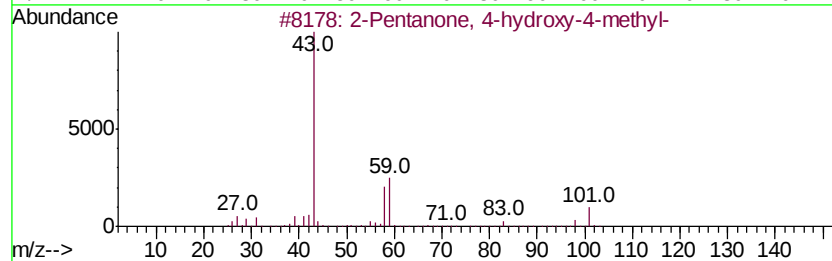
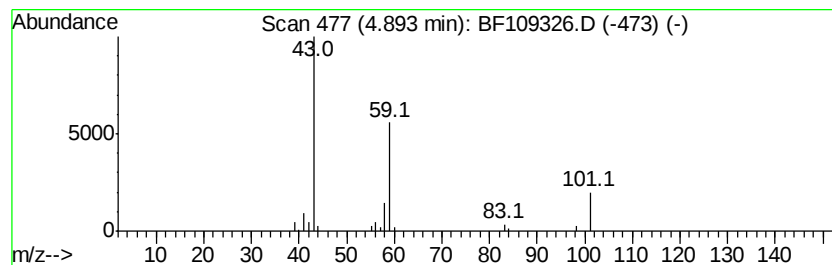
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.89	2.67 ng	95403	1,4-Dichlorobenzene-d4	6.70

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
3			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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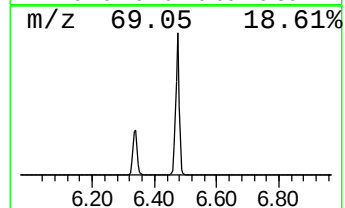
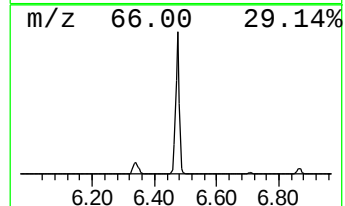
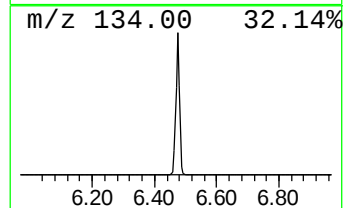
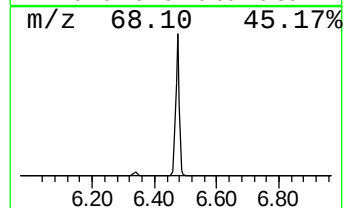
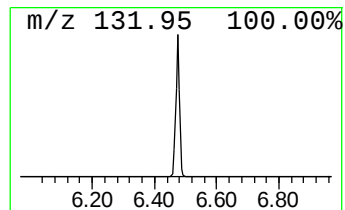
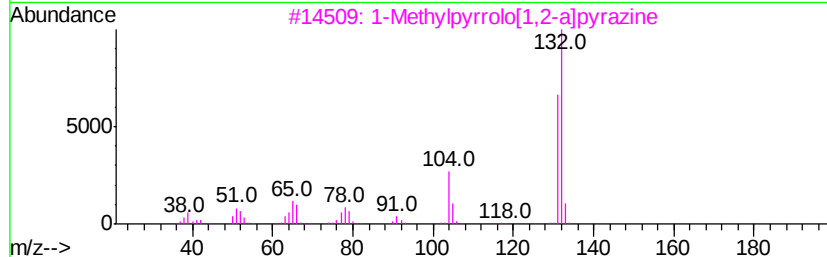
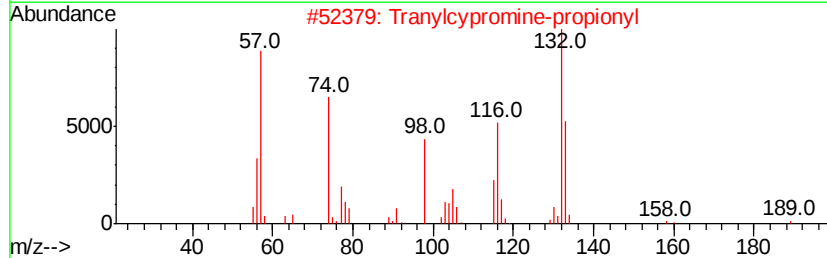
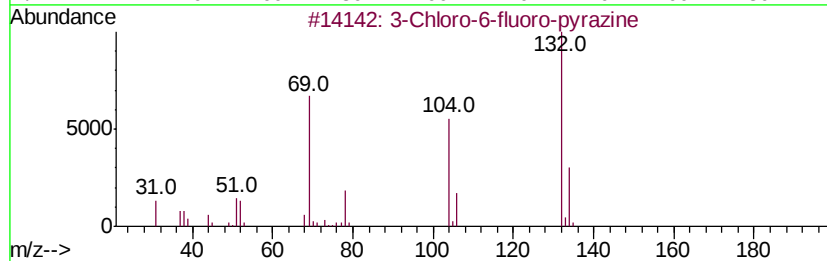
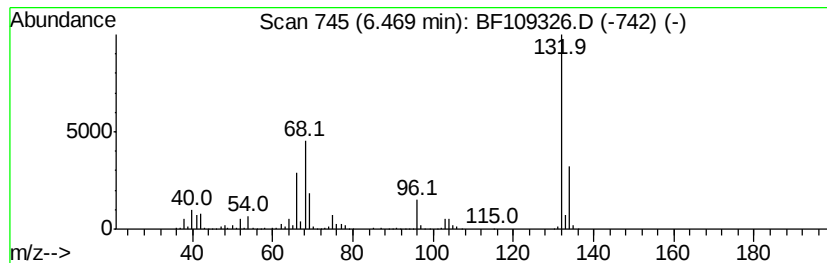
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Peak Number 2 unknown6.47 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.47	56.16 ng	2006330	1,4-Dichlorobenzene-d4	6.70

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5		1,2,4-Trifluorobenzene	132	C6H3F3	000367-23-7	9



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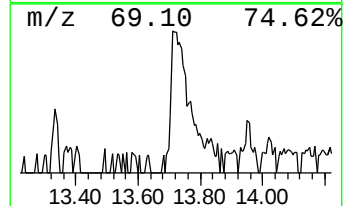
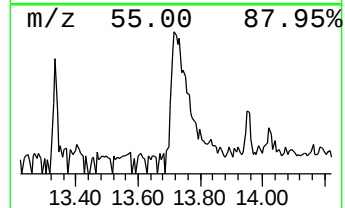
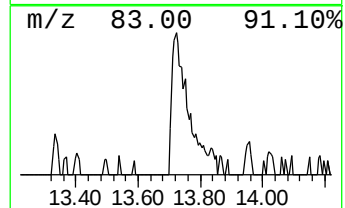
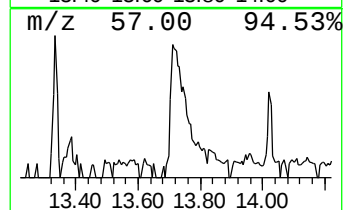
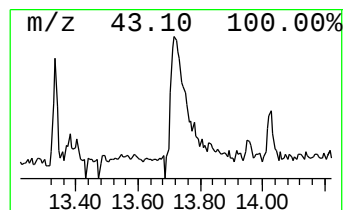
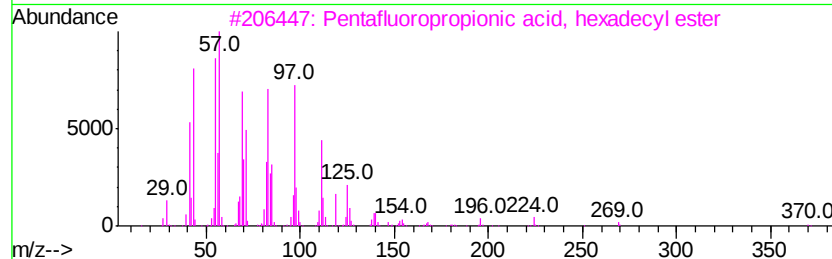
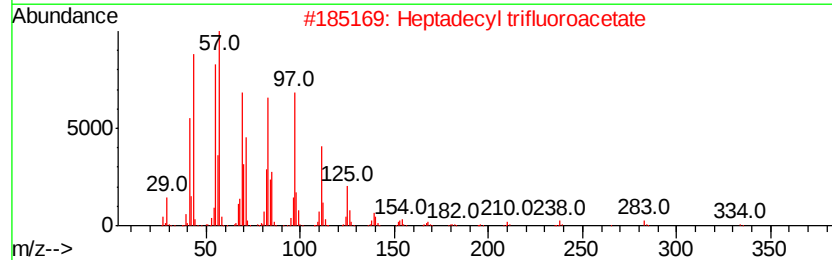
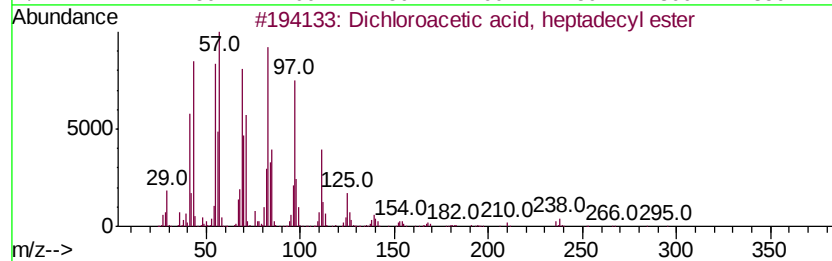
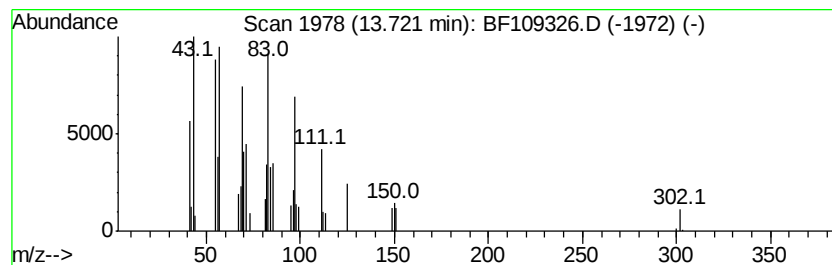
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Peak Number 4 Dichloroacetic acid, heptad... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.72	3.74 ng	135016	Chrysene-d12	13.84

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	93
2		Heptadecyl trifluoroacetate	352	C19H35F3O2	1000351-87-0	91
3		Pentafluoropropionic acid, hexad...	388	C19H33F5O2	006222-07-7	91
4		Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	91
5		Octadecyl trifluoroacetate	366	C20H37F3O2	079392-43-1	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.89	2.7	ng	95403	1	6.70	714566	20.0
unknown6.47	6.47	56.2	ng	2006330	1	6.70	714566	20.0
Dichloroacetic ac...	13.72	3.7	ng	135016	5	13.84	721556	20.0