

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_F\DATA\BF012918\
 Data File : BF102619.D
 Acq On : 30 Jan 2018 1:20
 Operator : SJ/JU
 Sample : J1353-05
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EPE-106-5(50-52)

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF012218.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	4.910	477	480	490	rBV	98356	132248	3.84%	0.469%
2	5.328	547	551	571	rBV	2930337	3119339	90.67%	11.068%
3	6.363	722	727	743	rBV	3122590	3440191	100.00%	12.207%
4	6.487	743	748	751	rBV	3540266	3287311	95.56%	11.664%
5	6.710	783	786	796	rBV	1146155	996141	28.96%	3.535%
6	6.869	808	813	827	rBV	2625745	2525261	73.40%	8.960%
7	7.281	879	883	904	rBV	2082168	2095014	60.90%	7.434%
8	7.992	1001	1004	1019	rBV	1132898	1170708	34.03%	4.154%
9	9.069	1183	1187	1198	rBV	3293164	3161319	91.89%	11.217%
10	9.469	1251	1255	1262	rVB	403805	411695	11.97%	1.461%
11	9.675	1287	1290	1294	rVB	56947	42993	1.25%	0.153%
12	9.745	1298	1302	1317	rVB	1252101	1216753	35.37%	4.317%
13	10.169	1372	1374	1377	rVB	53440	45827	1.33%	0.163%
14	10.463	1421	1424	1429	rVB	54083	52649	1.53%	0.187%
15	10.539	1433	1437	1448	rVV	1503693	1551068	45.09%	5.504%
16	10.645	1452	1455	1465	rVB	45056	54455	1.58%	0.193%
17	11.233	1551	1555	1564	rBV	1064122	1009334	29.34%	3.581%
18	12.633	1788	1793	1797	rBV3	58374	61925	1.80%	0.220%
19	12.816	1820	1824	1828	rBV	2025565	1938264	56.34%	6.877%
20	13.298	1902	1906	1909	rBV3	32929	37193	1.08%	0.132%
21	13.715	1973	1977	1981	rBV	58286	87738	2.55%	0.311%
22	13.874	2000	2004	2013	rBV	785128	760637	22.11%	2.699%
23	14.698	2141	2144	2148	rVB	51514	51083	1.48%	0.181%
24	15.310	2242	2248	2255	rBV	576794	825798	24.00%	2.930%
25	15.709	2312	2316	2323	rVB3	43482	66799	1.94%	0.237%
26	16.180	2393	2396	2401	rVB3	29695	41441	1.20%	0.147%

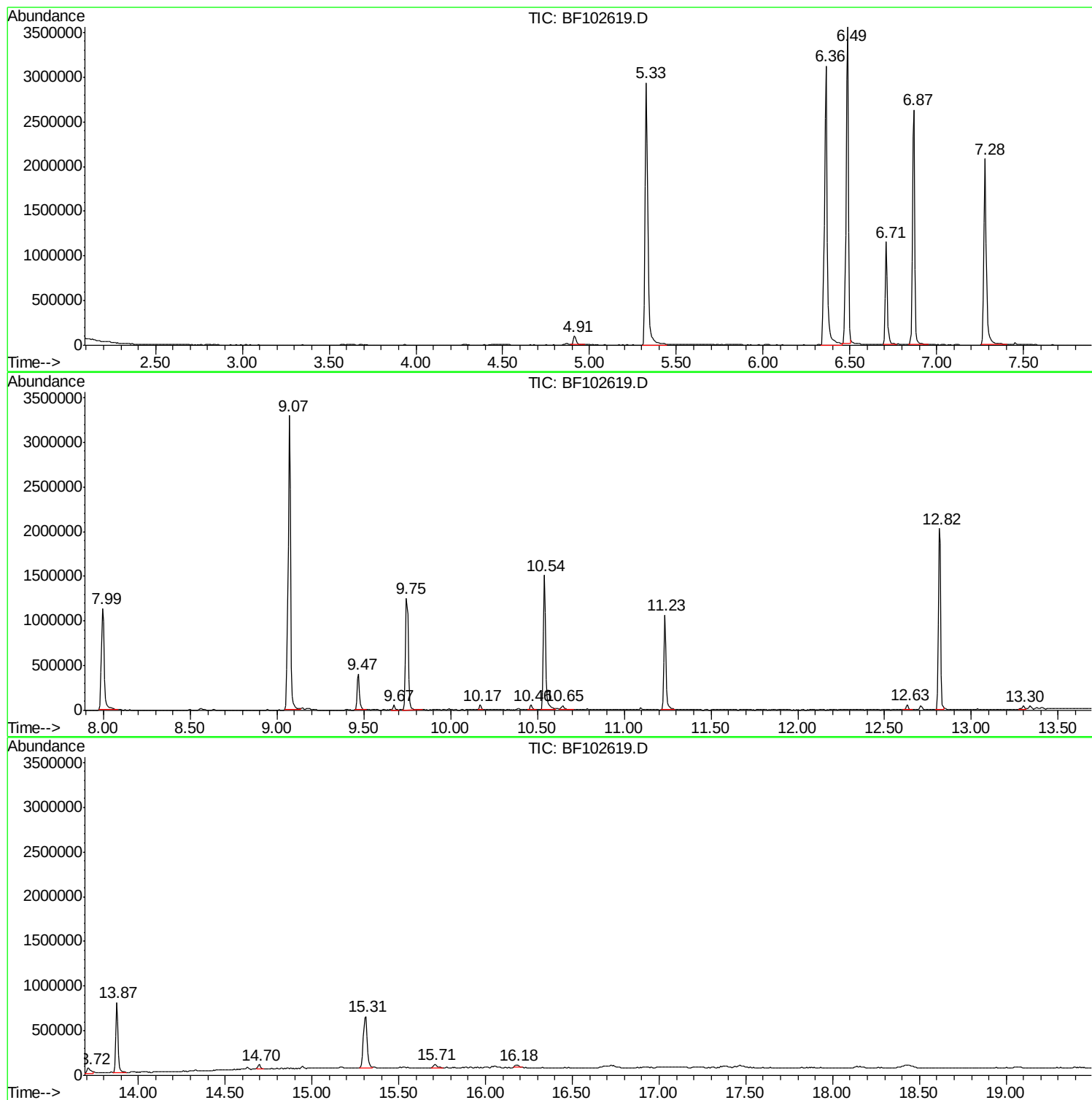
Sum of corrected areas: 28183184

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



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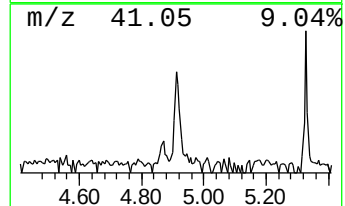
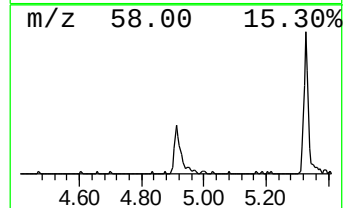
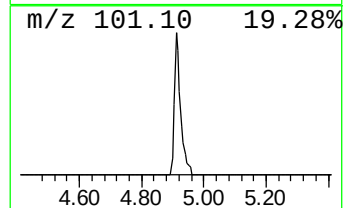
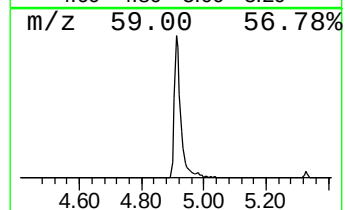
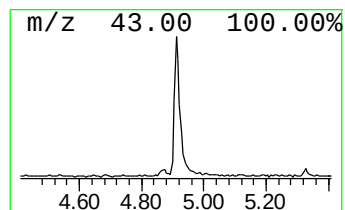
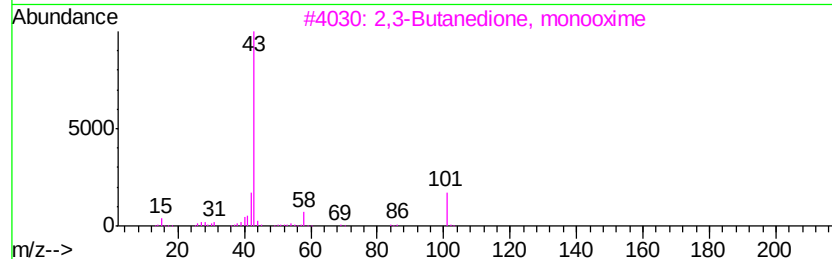
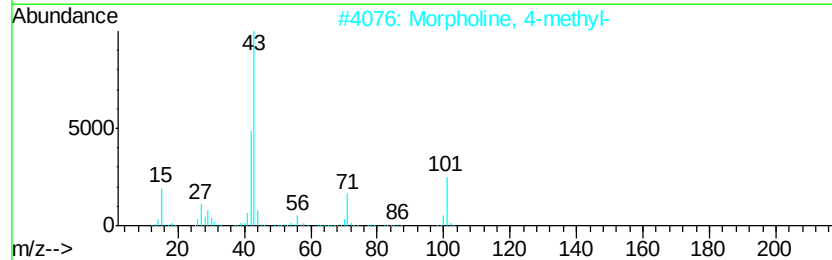
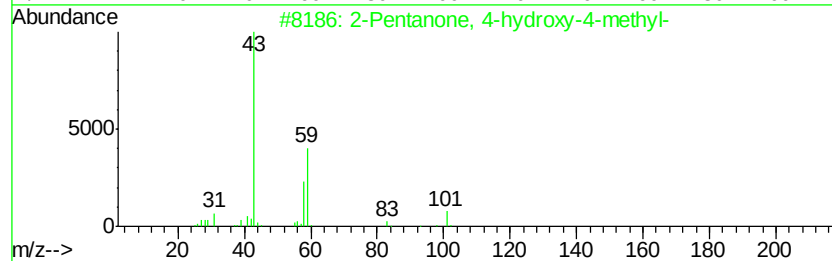
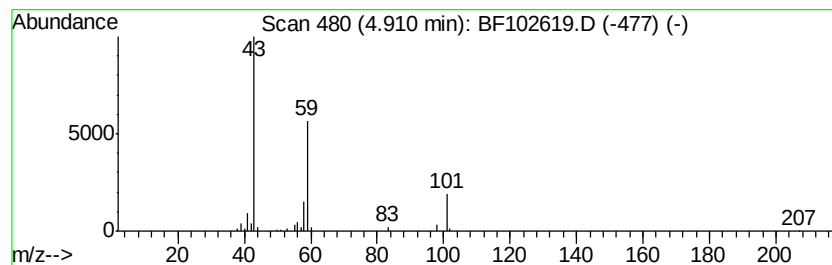
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.	
4.91	2.66 ng	132248	1,4-Dichlorobenzene-d4	6.71	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
4	Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5	1,3-Dioxolane-2-methanol, 2,4-di...	132	C6H12O3	053951-43-2	9



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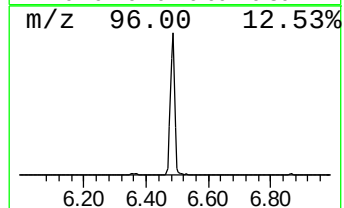
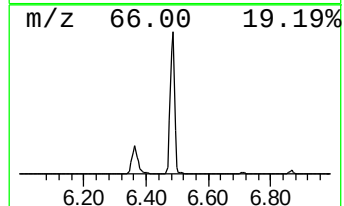
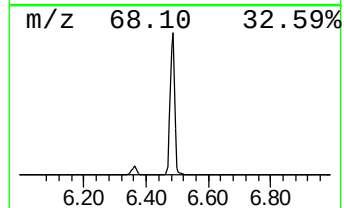
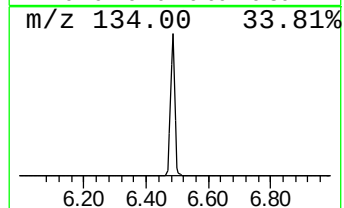
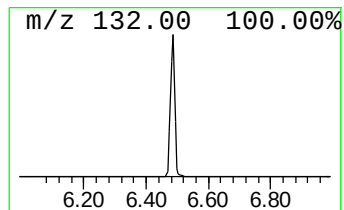
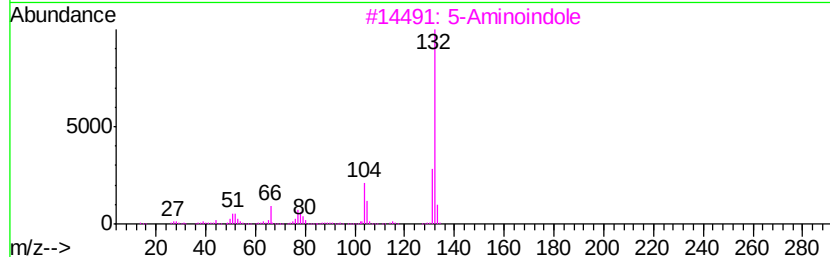
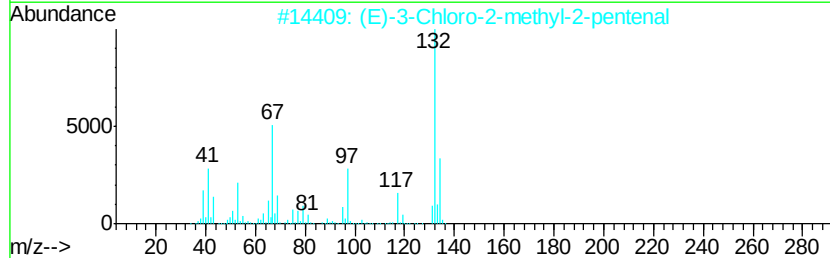
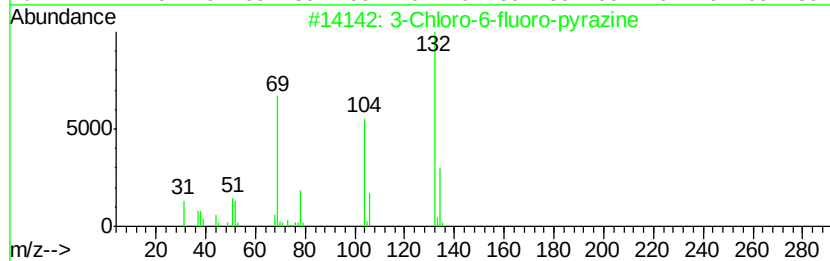
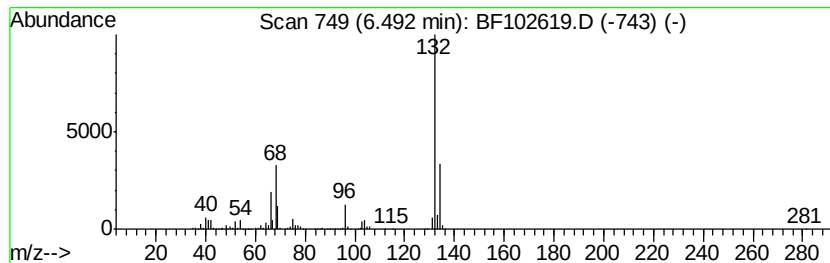
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Peak Number 2 unknown6.49 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.49	66.00 ng	3287310	1,4-Dichlorobenzene-d4	6.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	9



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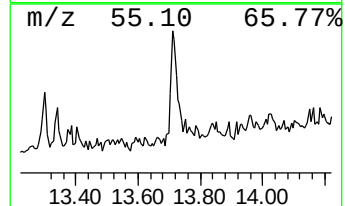
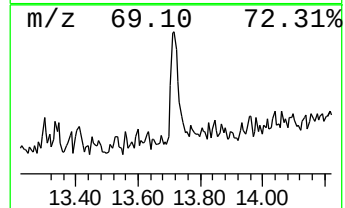
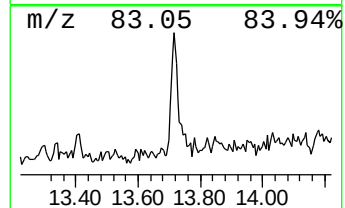
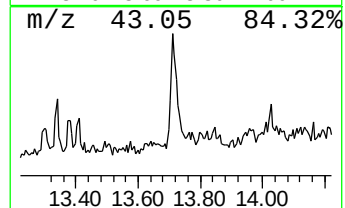
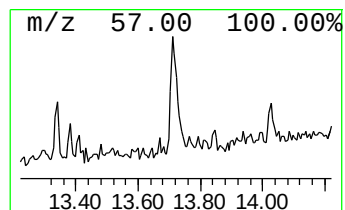
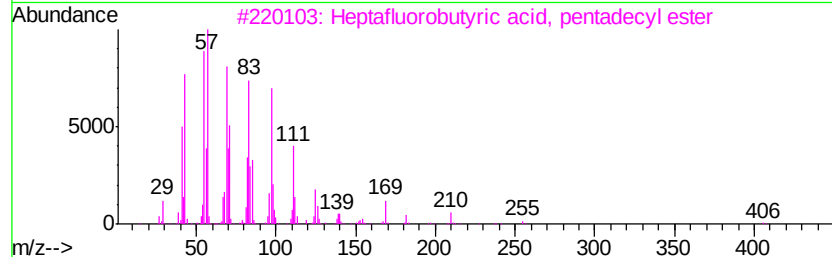
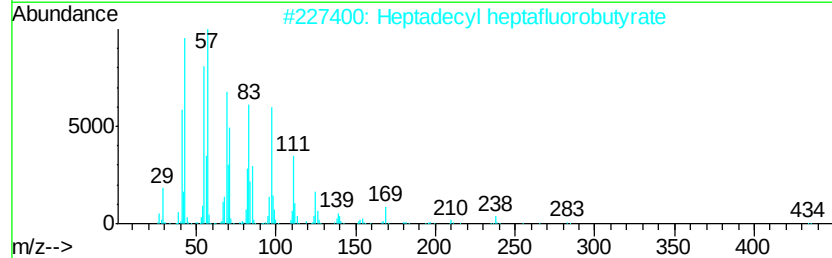
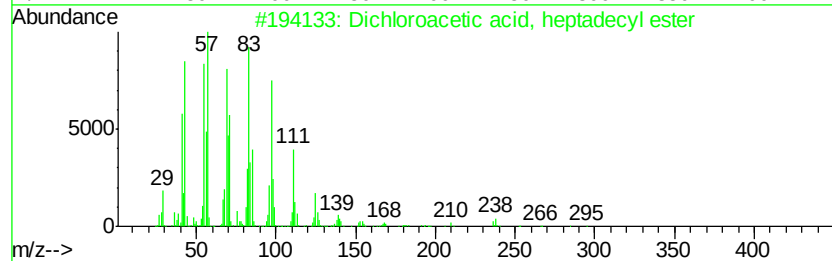
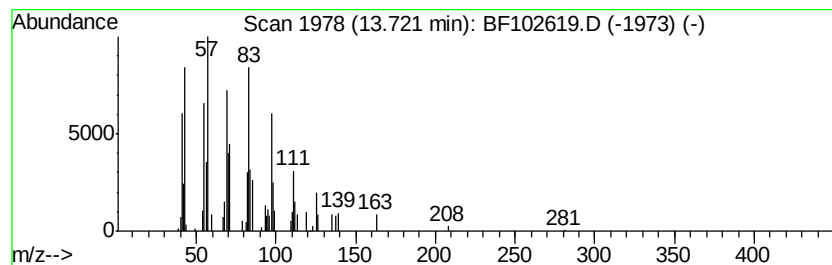
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Peak Number 4 Dichloroacetic acid, heptad... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.72	2.31 ng	87738	Chrysene-d12	13.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	91
2		Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	91
3		Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	91
4		Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	91
5		2- Chloropropionic acid, pentade...	318	C18H35ClO2	1000292-44-1	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.91	2.7	ng	132248	1	6.71	996141	20.0
unknown6.49	6.49	66.0	ng	3287310	1	6.71	996141	20.0
Dichloroacetic ac...	13.72	2.3	ng	87738	5	13.87	760637	20.0