

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF102616\
 Data File : BF090852.D
 Acq On : 26 Oct 2016 20:49
 Operator : UM/SJ
 Sample : H5382-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DSN001

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-BF102616.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	4.944	247	250	259	rBV	184021	223490	4.21%	0.589%
2	5.379	286	288	290	rBV	1712378	1689392	31.82%	4.455%
3	6.419	377	379	388	rBV	1408685	1408971	26.54%	3.715%
4	6.556	388	391	393	rBV	3536162	4228361	79.65%	11.149%
5	6.784	409	411	422	rBV	1042730	1053071	19.84%	2.777%
6	6.944	422	425	427	rBV	3941681	4170502	78.56%	10.997%
7	7.356	458	461	463	rBV	2790581	3263154	61.46%	8.604%
8	8.076	521	524	526	rBV	1270302	1422839	26.80%	3.752%
9	9.150	615	618	621	rBV	4471672	5308967	100.00%	13.999%
10	9.550	650	653	655	rBV	359208	349994	6.59%	0.923%
11	9.825	675	677	680	rBV	1727052	1545740	29.12%	4.076%
12	10.613	743	746	749	rBV2	2503482	3568745	67.22%	9.410%
13	10.739	755	757	764	rVB2	61376	89724	1.69%	0.237%
14	11.311	805	807	809	rBV	1693875	1548081	29.16%	4.082%
15	11.345	809	810	818	rVB3	66627	128404	2.42%	0.339%
16	12.236	887	888	891	rVB	89614	76915	1.45%	0.203%
17	12.899	943	946	949	rBV	4551133	5120800	96.46%	13.502%
18	13.802	1023	1025	1033	rVB	126900	157904	2.97%	0.416%
19	13.951	1035	1038	1040	rBV	1331069	1477841	27.84%	3.897%
20	15.357	1158	1161	1164	rBV	742464	1092307	20.57%	2.880%

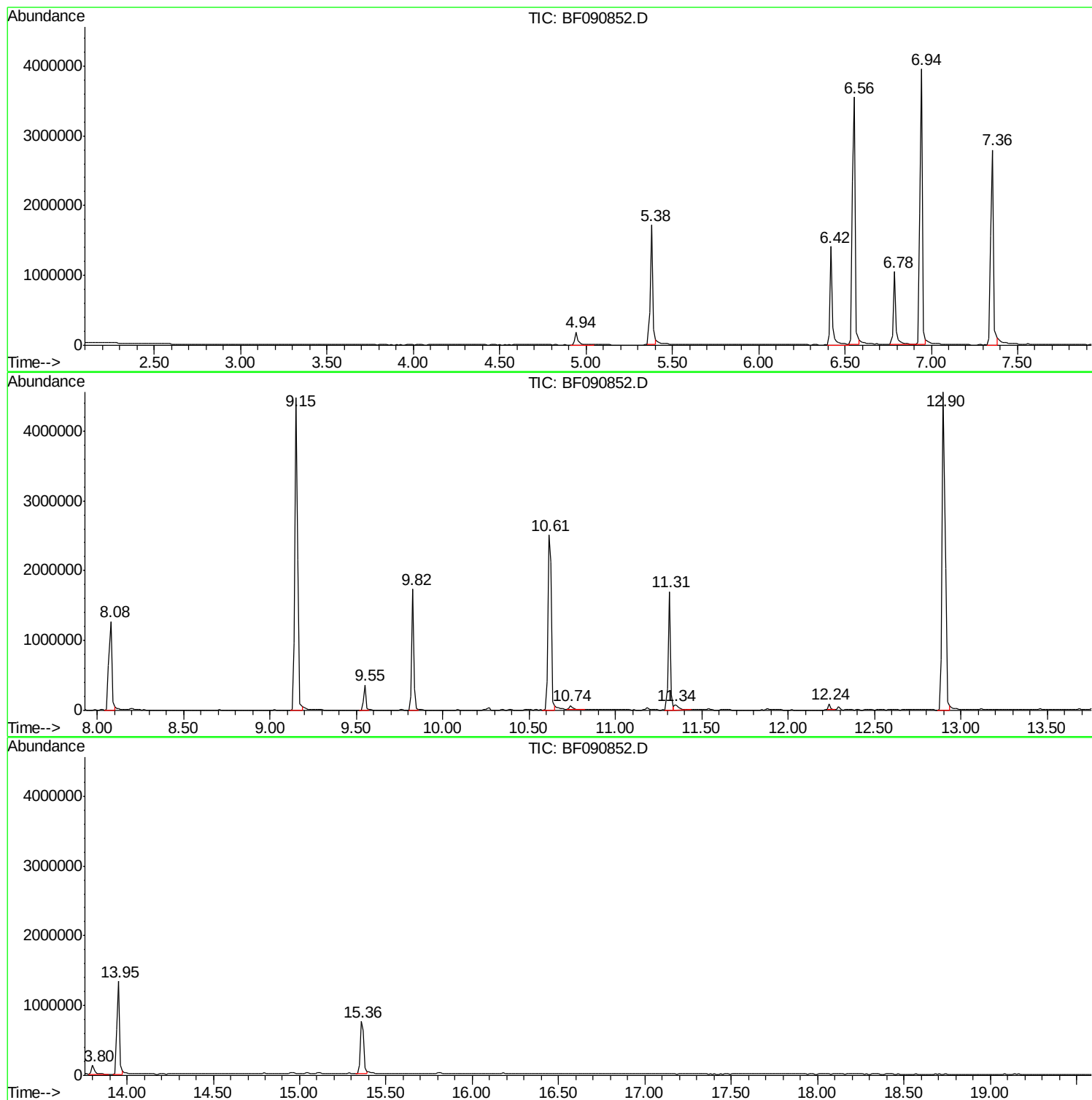
Sum of corrected areas: 37925202

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF102616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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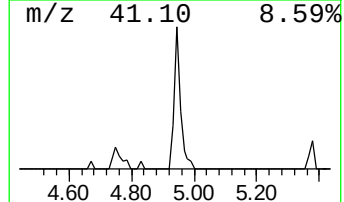
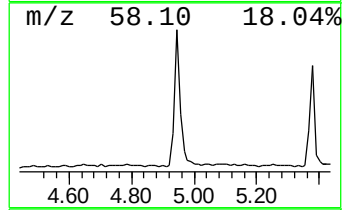
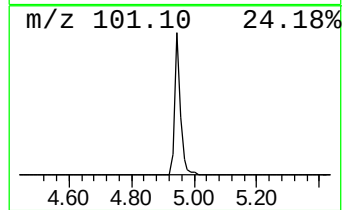
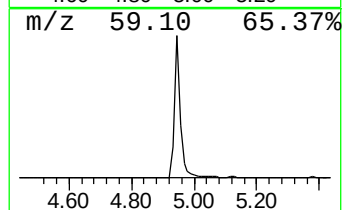
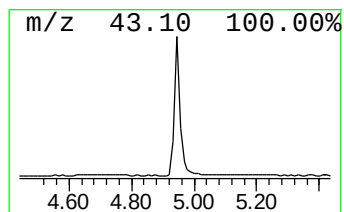
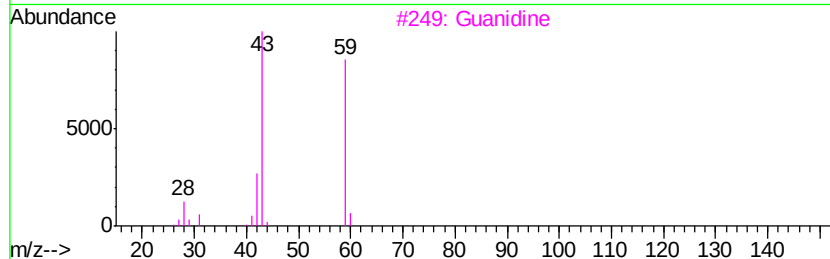
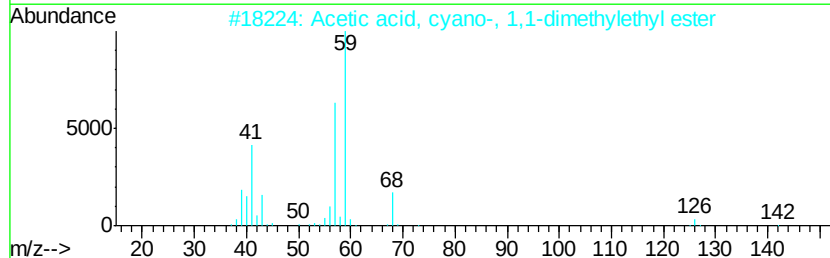
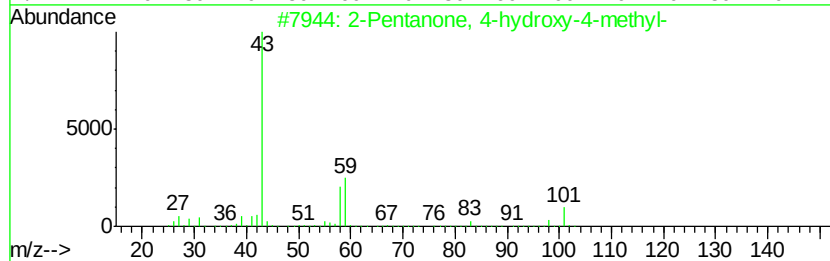
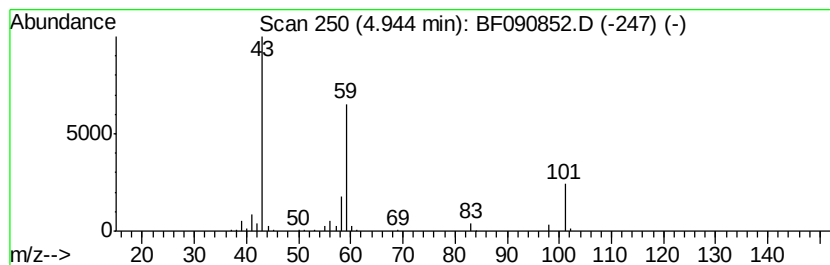
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.94	4.24 ng	223490	1,4-Dichlorobenzene-d4	6.78

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
3		Guanidine	59	CH5N3	000113-00-8	9
4		Acetone	58	C3H6O	000067-64-1	9
5		5-Hexen-2-one	98	C6H10O	000109-49-9	9



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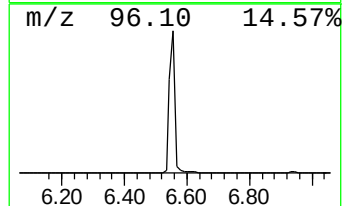
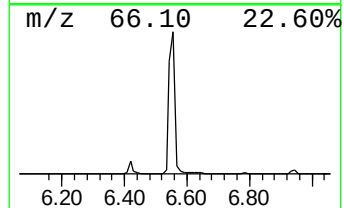
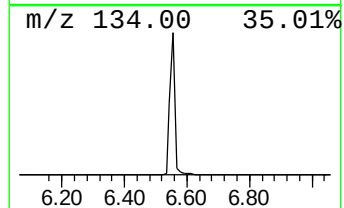
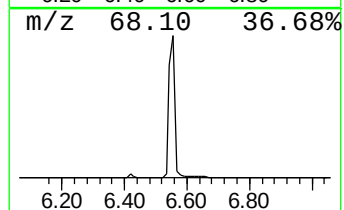
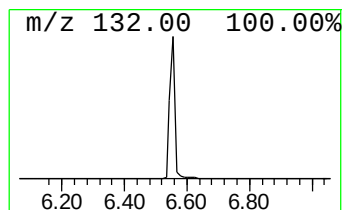
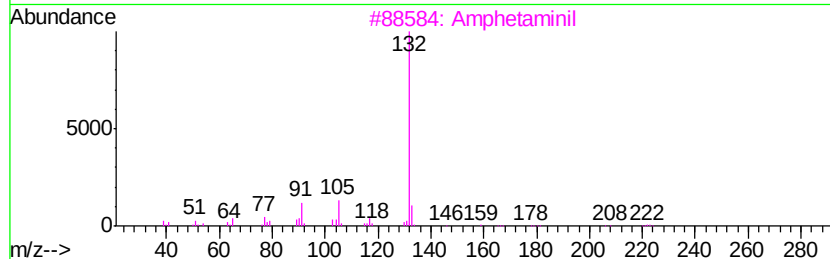
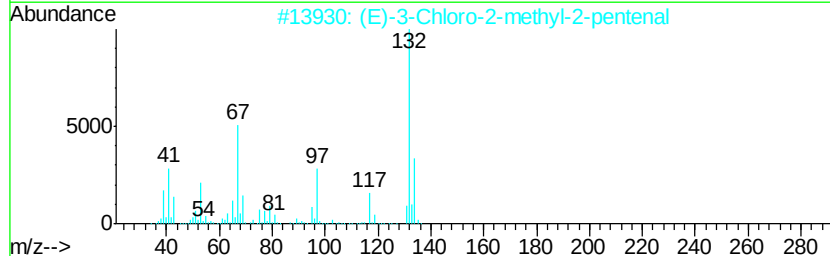
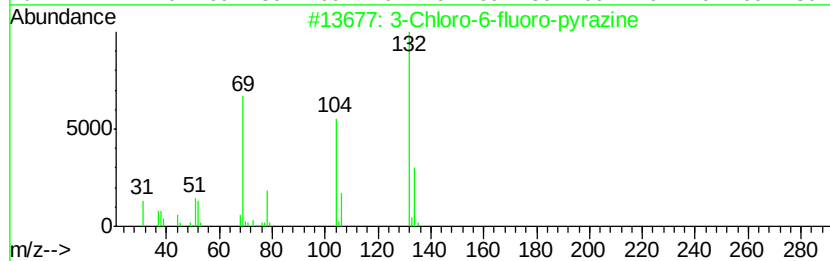
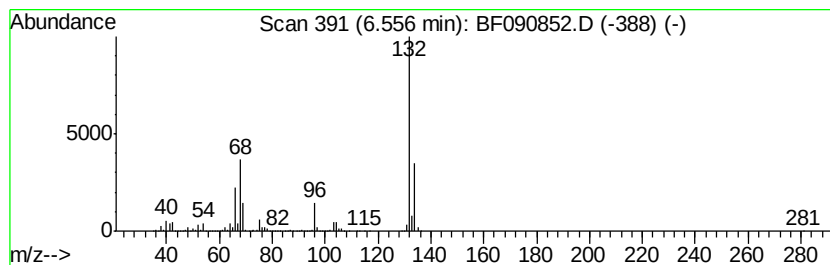
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Peak Number 2 unknown6.56 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.56	80.31 ng	4228360	1,4-Dichlorobenzene-d4	6.78

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Amphetaminil	250	C17H18N2	017590-01-1	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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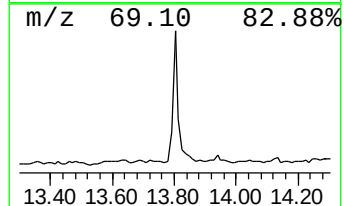
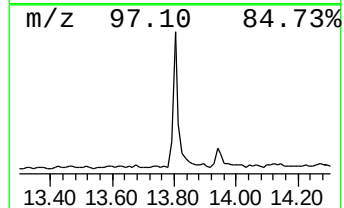
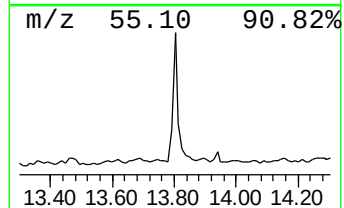
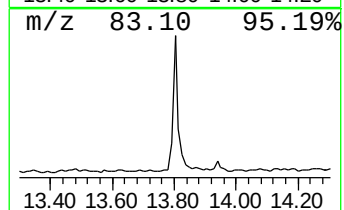
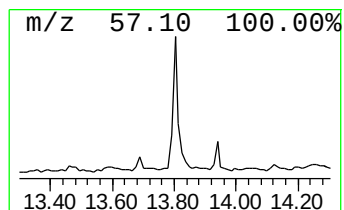
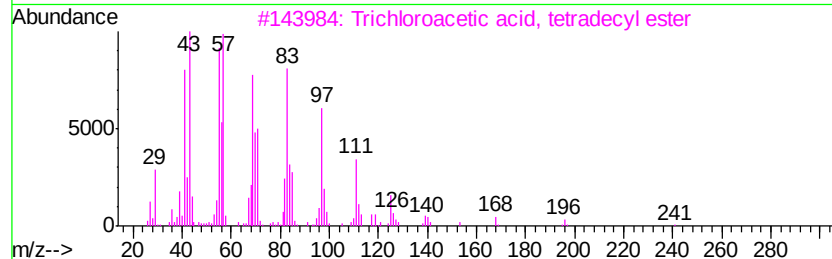
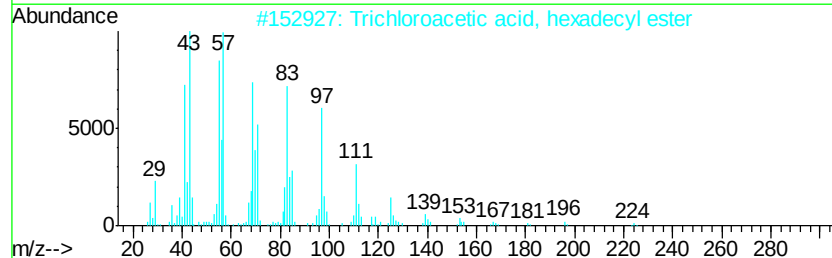
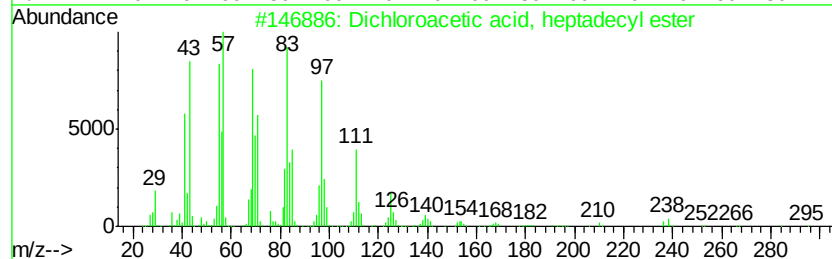
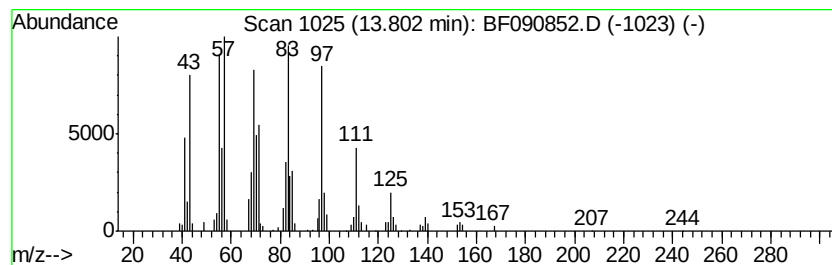
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Peak Number 4 Dichloroacetic acid, heptad... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.80	2.14 ng	157904	Chrysene-d12	13.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	95
2		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
3		Trichloroacetic acid, tetradecyl...	358	C16H29Cl3O2	074339-52-9	91
4		3-Eicosene, (E)-	280	C20H40	074685-33-9	91
5		1-Nonadecene	266	C19H38	018435-45-5	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.94	4.2	ng	223490	1	6.78	1053070	20.0
unknown6.56	6.56	80.3	ng	4228360	1	6.78	1053070	20.0
Dichloroacetic ac...	13.80	2.1	ng	157904	5	13.95	1477840	20.0