

Data Path : Z:\HPCHEM1\BNA F\DATA\BF102416\
 Data File : BF090800.D
 Acq On : 24 Oct 2016 21:03
 Operator : UM/SJ
 Sample : H5393-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SIDEWALL-SOUTH

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-BF102116.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	5.011	231	234	245	rBV	637079	850004	21.88%	2.475%
2	5.434	269	271	274	rBV	3051598	3460544	89.07%	10.078%
3	6.474	359	362	364	rBV	3271226	3885374	100.00%	11.315%
4	6.600	371	373	376	rBV	3942314	3770039	97.03%	10.979%
5	6.829	391	393	404	rBV	831800	1117104	28.75%	3.253%
6	6.989	404	407	409	rBV	3397594	3040520	78.26%	8.855%
7	7.400	440	443	445	rBV	2267978	2273867	58.52%	6.622%
8	7.492	450	451	459	rVB	28490	80130	2.06%	0.233%
9	8.120	503	506	508	rBV	1656666	1483228	38.17%	4.320%
10	9.195	598	600	603	rBV	4023527	3767790	96.97%	10.973%
11	9.595	632	635	637	rBV	702980	691101	17.79%	2.013%
12	9.869	657	659	662	rBV	1473760	1498540	38.57%	4.364%
13	10.315	694	698	699	rBV2	36599	65413	1.68%	0.190%
14	10.658	726	728	731	rBV2	1718023	2019374	51.97%	5.881%
15	10.783	737	739	744	rVB	90096	105628	2.72%	0.308%
16	11.229	776	778	780	rBV	55976	51604	1.33%	0.150%
17	11.355	787	789	792	rBV	1242978	1212091	31.20%	3.530%
18	12.944	926	928	931	rBV	3007706	2792413	71.87%	8.132%
19	13.435	968	971	976	rBV3	18269	61751	1.59%	0.180%
20	13.847	1004	1007	1012	rBV	104492	151168	3.89%	0.440%
21	13.995	1017	1020	1028	rBV	876153	965798	24.86%	2.813%
22	14.475	1060	1062	1068	rVB5	15489	40565	1.04%	0.118%
23	14.841	1092	1094	1097	rVB	43269	47210	1.22%	0.137%
24	15.424	1142	1145	1153	rBV	679644	906547	23.33%	2.640%

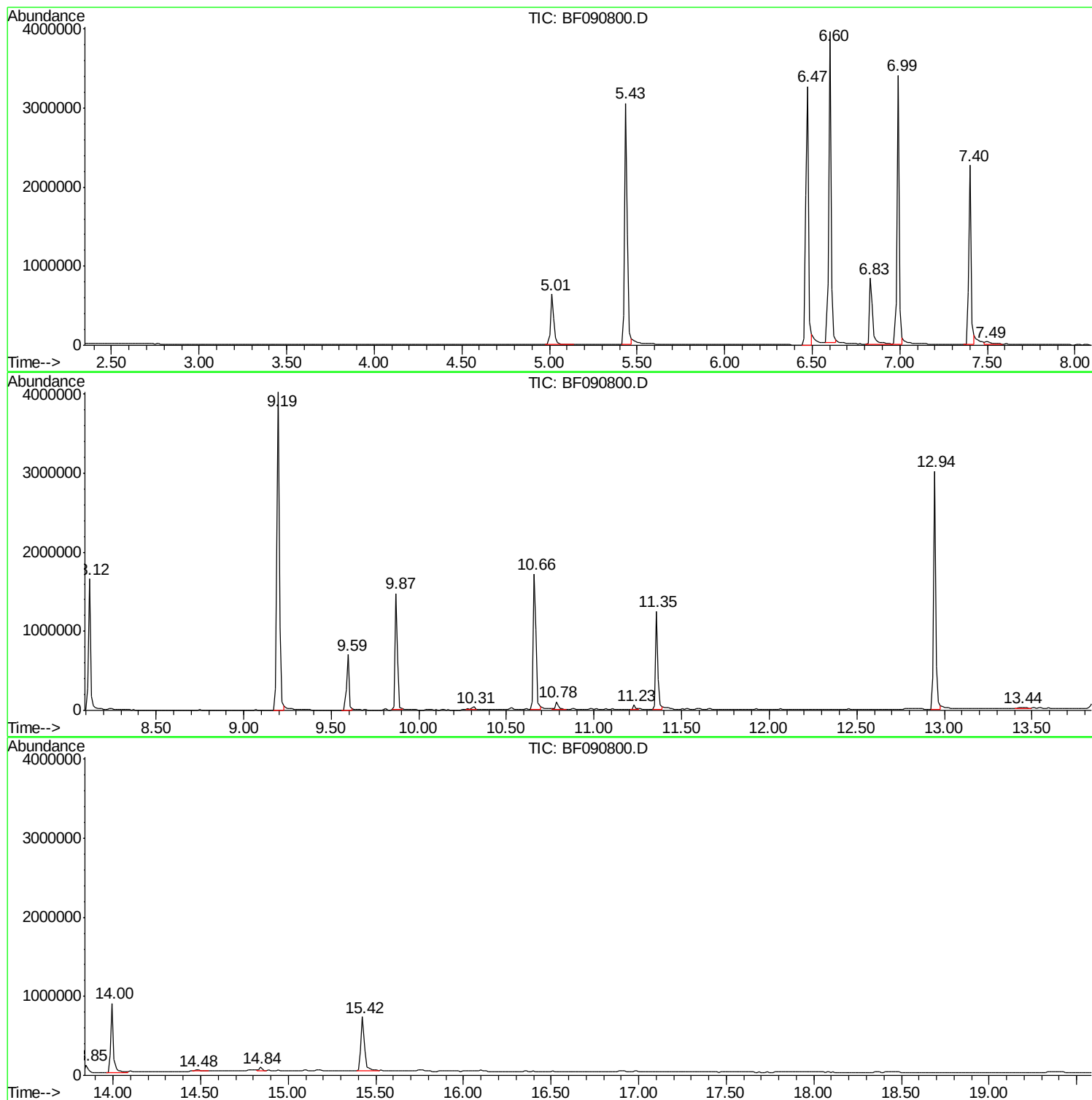
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF102116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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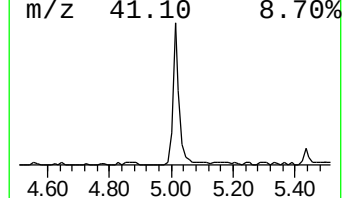
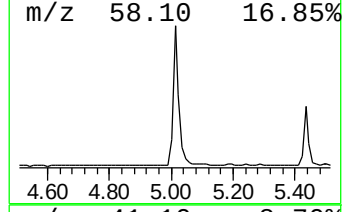
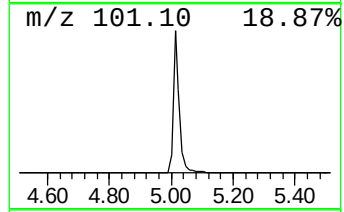
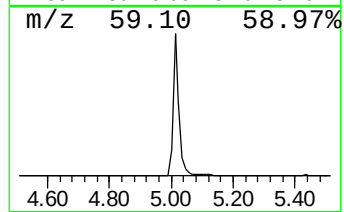
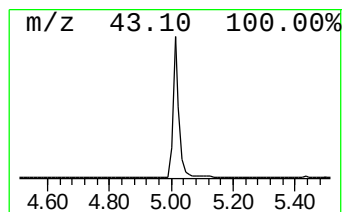
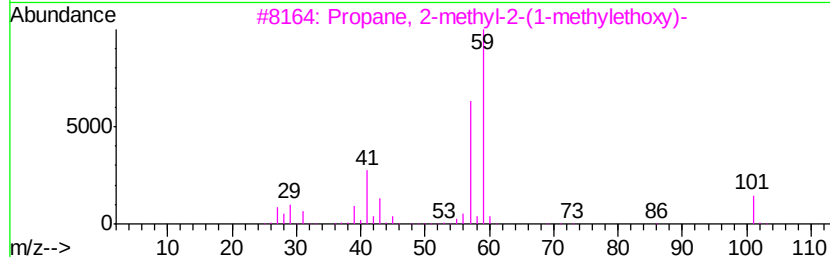
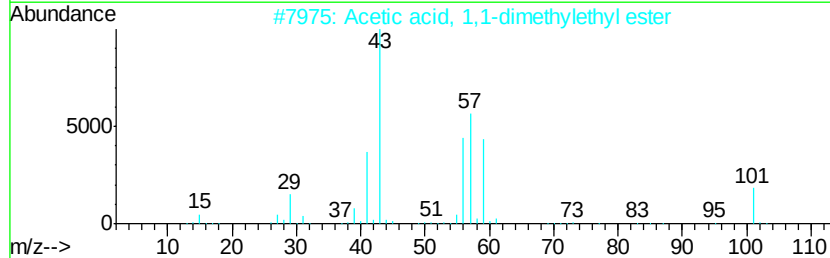
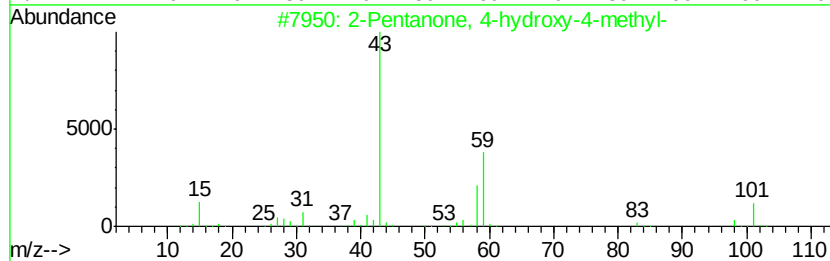
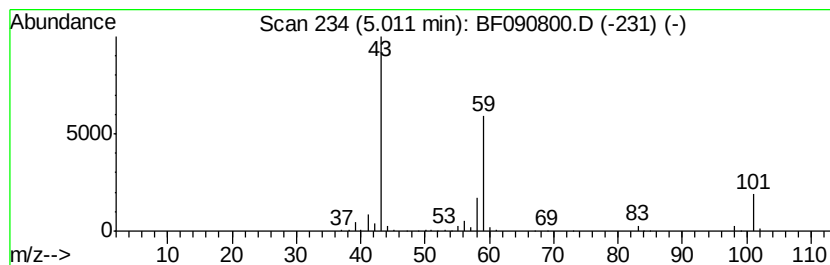
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF102116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.01	15.22 ng	850004	1,4-Dichlorobenzene-d4	6.83

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, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	33
4		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
5		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10



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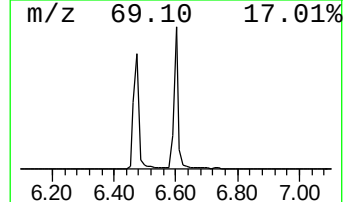
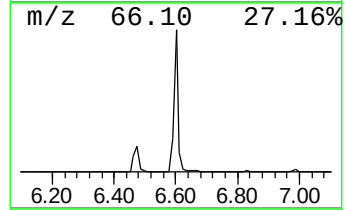
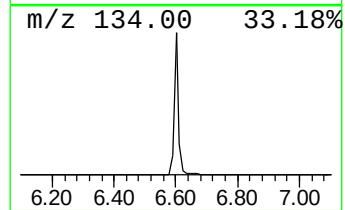
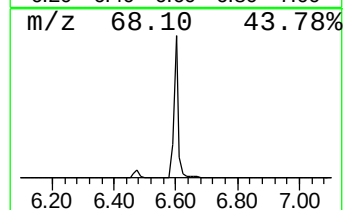
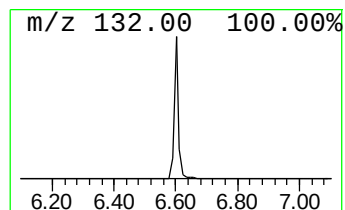
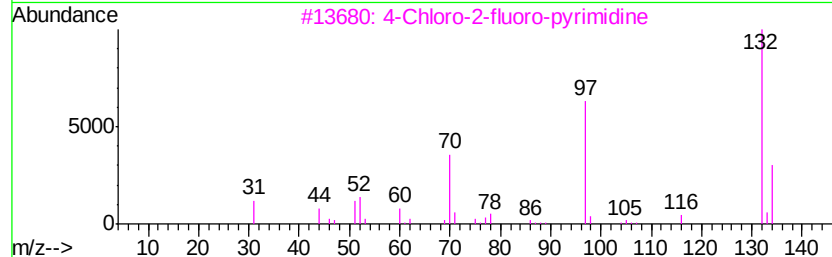
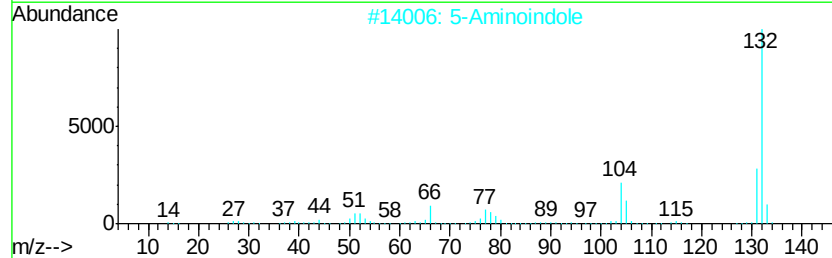
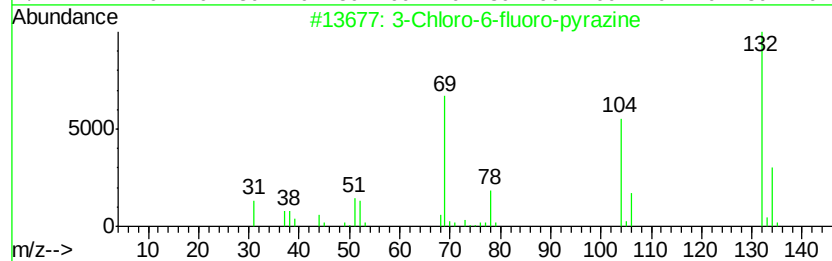
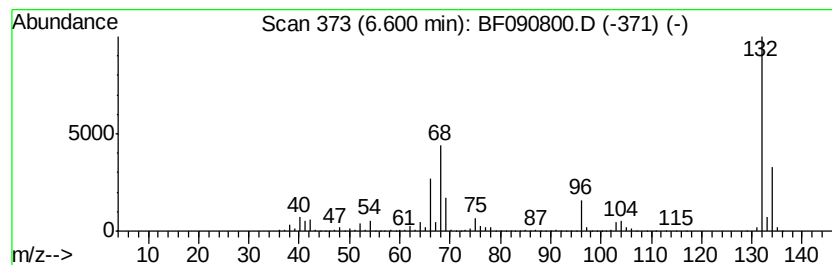
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Peak Number 2 unknown6.60 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.60	67.50 ng	3770040	1,4-Dichlorobenzene-d4	6.83

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
2		5-Aminoindole	132	C8H8N2	005192-03-0	12
3		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
4		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	9



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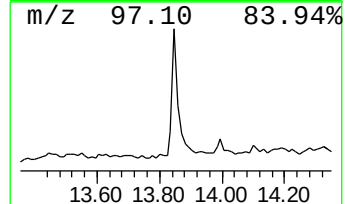
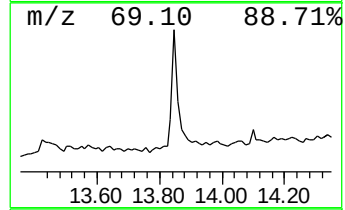
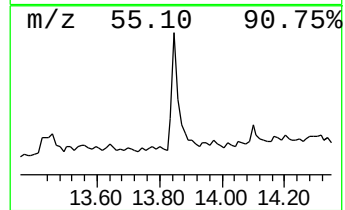
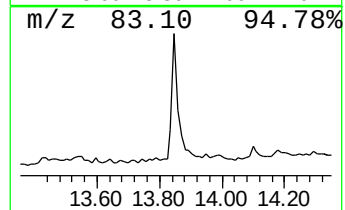
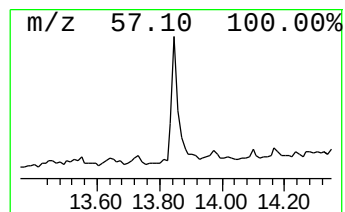
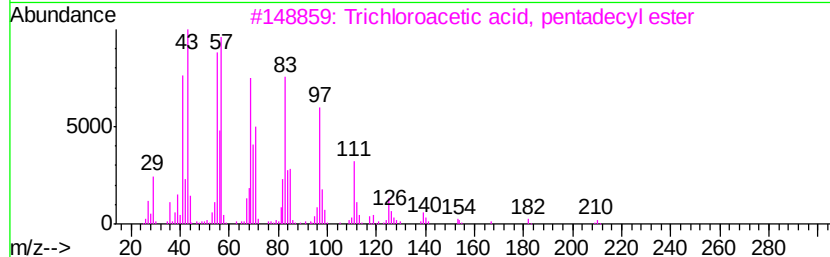
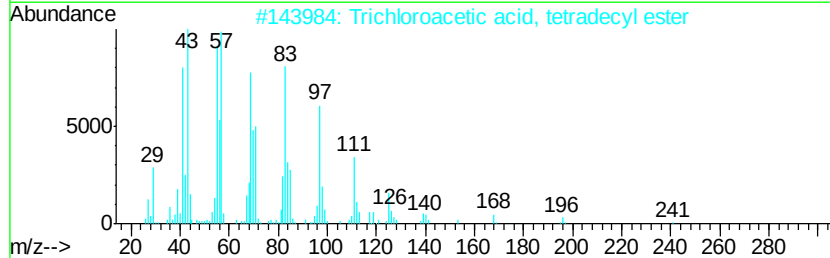
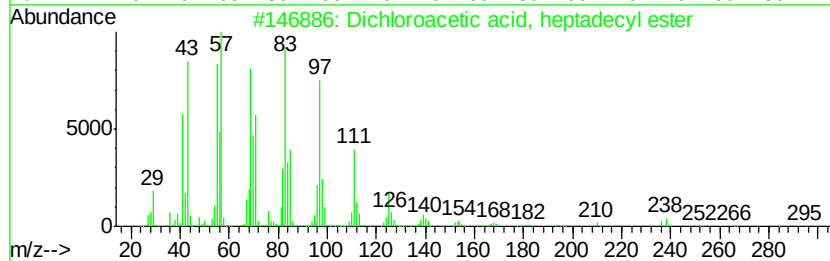
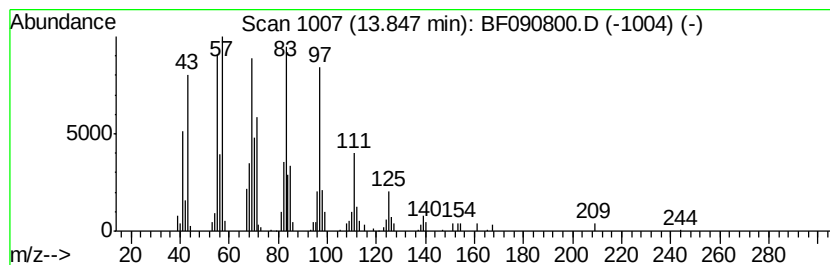
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Peak Number 4 Dichloroacetic acid, heptad... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.85	3.13 ng	151168	Chrysene-d12	14.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	95
2		Trichloroacetic acid, tetradecyl...	358	C16H29Cl3O2	074339-52-9	91
3		Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	91
4		3-Eicosene, (E)-	280	C20H40	074685-33-9	91
5		1-Tetracosanol	354	C24H50O	000506-51-4	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.01	15.2	ng	850004	1	6.83	1117100	20.0
unknown6.60	6.60	67.5	ng	3770040	1	6.83	1117100	20.0
Dichloroacetic ac...	13.85	3.1	ng	151168	5	14.00	965798	20.0