

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF041516\
 Data File : BF086235.D
 Acq On : 16 Apr 2016 00:03
 Operator : UM/SJ
 Sample : H2402-11
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GW-04S-4-7-16

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-BF041516.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	2.167	5	7	14	rVB2	72405	158263	1.98%	0.288%
2	5.081	259	262	266	rBV	162363	242913	3.03%	0.443%
3	5.481	294	297	300	rBV	3254329	3392559	42.38%	6.181%
4	6.510	384	387	389	rBV	2734194	2232678	27.89%	4.068%
5	6.659	397	400	402	rBV	5780140	5936828	74.16%	10.816%
6	6.887	418	420	423	rBV	1438297	1780300	22.24%	3.243%
7	7.047	431	434	437	rVB	5110247	5738224	71.68%	10.454%
8	7.459	466	470	472	rBV2	4804493	6270364	78.33%	11.424%
9	8.179	530	533	535	rBV	2861545	2464553	30.79%	4.490%
10	9.253	624	627	630	rBV	5367509	8004901	100.00%	14.584%
11	9.928	684	686	689	rBV	1970471	2549881	31.85%	4.646%
12	10.716	752	755	758	rBV2	3422790	4302966	53.75%	7.839%
13	11.413	813	816	819	rBV	2749775	2416868	30.19%	4.403%
14	13.002	952	955	958	rBV	5044901	6174195	77.13%	11.248%
15	13.894	1031	1033	1042	rBV2	86492	173158	2.16%	0.315%
16	14.042	1044	1046	1049	rBV	1560780	1721317	21.50%	3.136%
17	15.482	1169	1172	1175	rBV	1101669	1329235	16.61%	2.422%

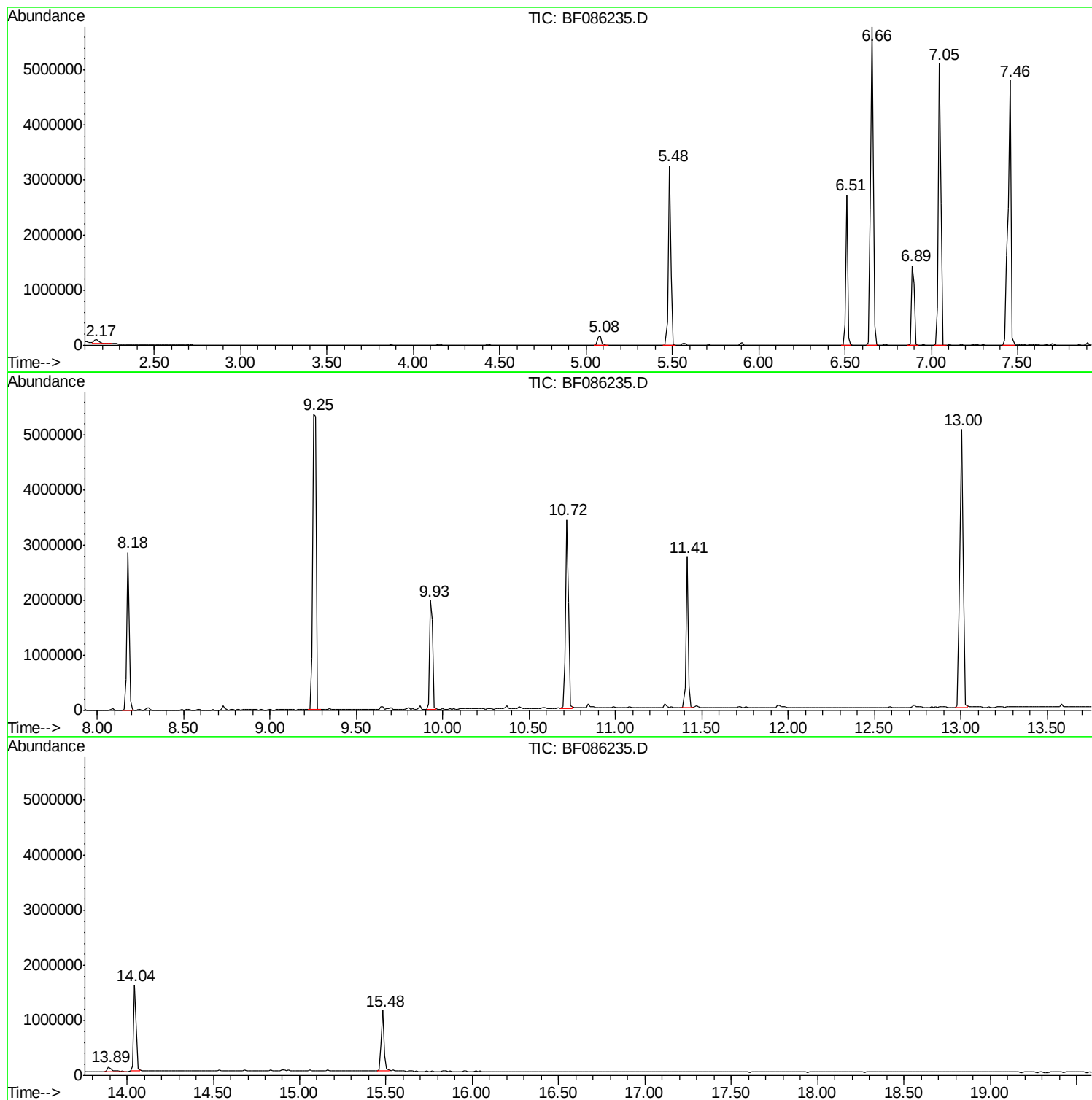
Sum of corrected areas: 54889203

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF041516.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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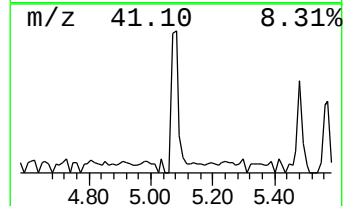
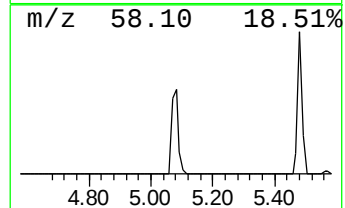
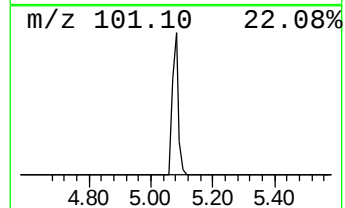
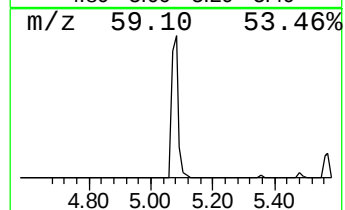
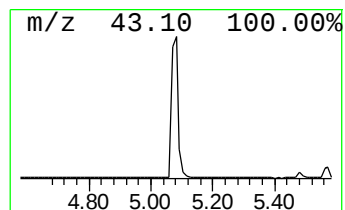
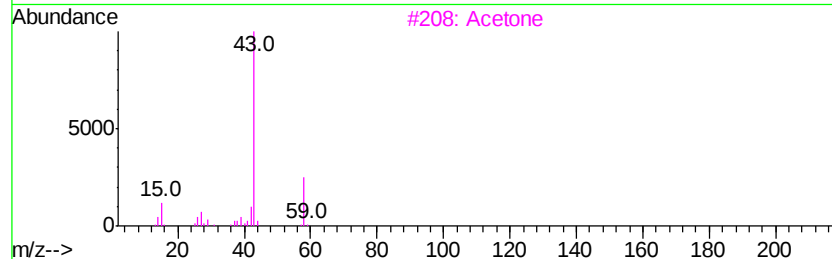
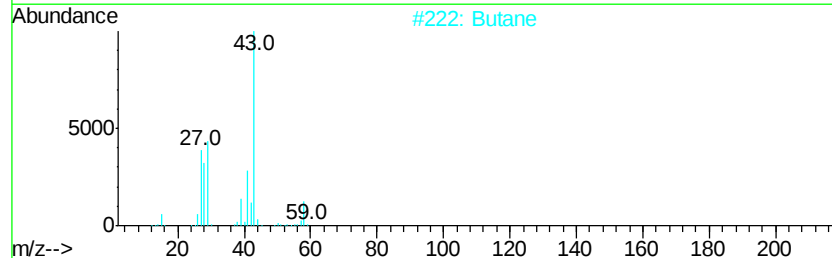
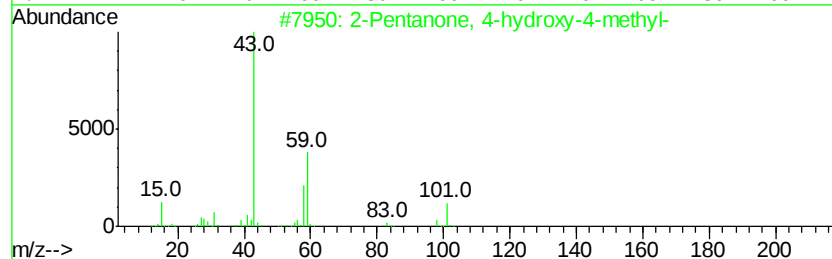
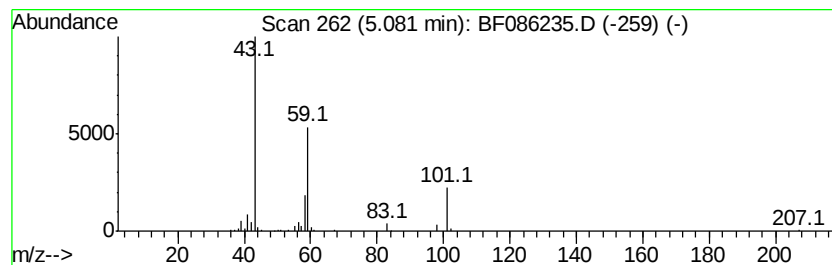
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF041516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.08	2.73 ng	242913	1,4-Dichlorobenzene-d4	6.90

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56		
2	Butane	58	C4H10	000106-97-8	9		
3	Acetone	58	C3H6O	000067-64-1	9		
4	5-Hexen-2-one	98	C6H10O	000109-49-9	9		
5	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9		



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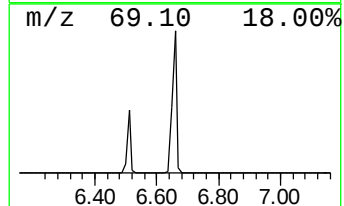
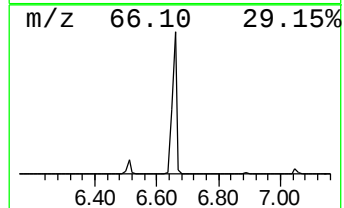
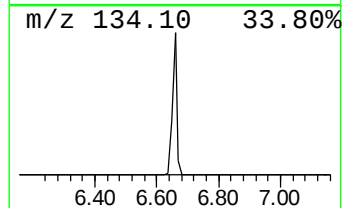
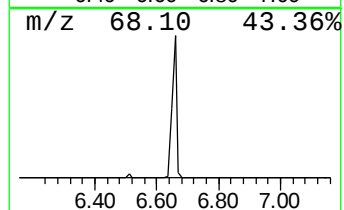
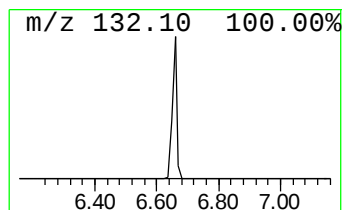
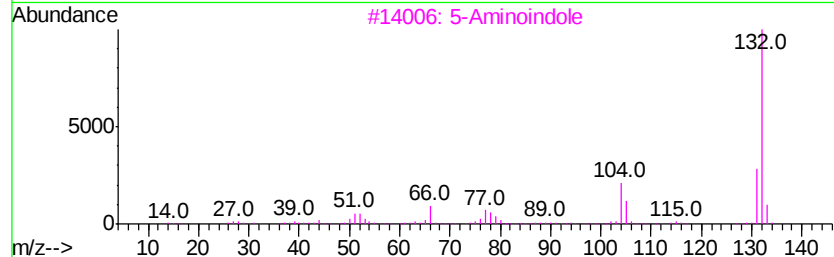
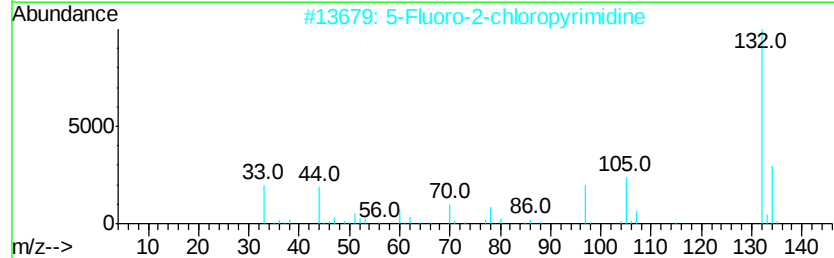
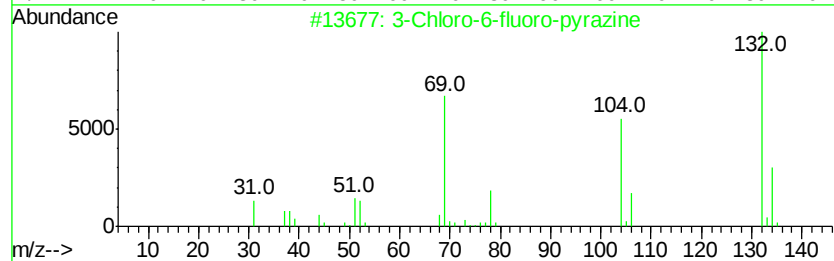
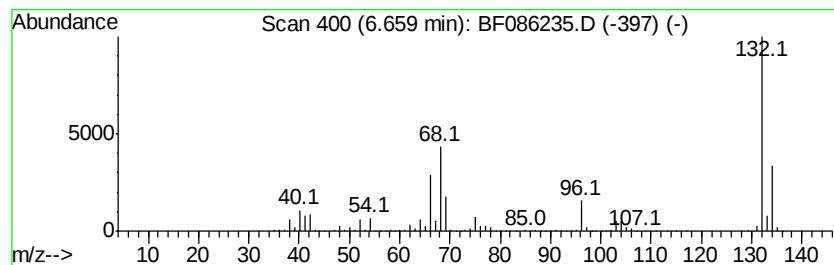
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Peak Number 2 unknown6.66 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.66	66.69 ng	5936830	1,4-Dichlorobenzene-d4	6.90

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	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		Benzene, 1,2,4-trifluoro-	132	C6H3F3	000367-23-7	9



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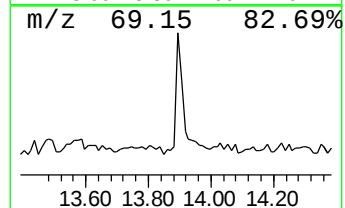
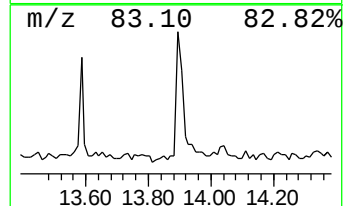
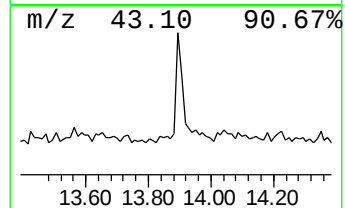
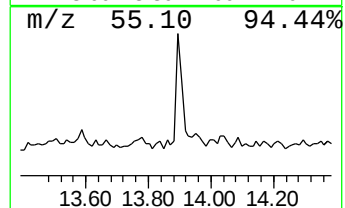
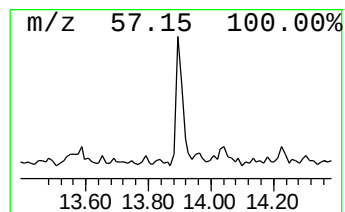
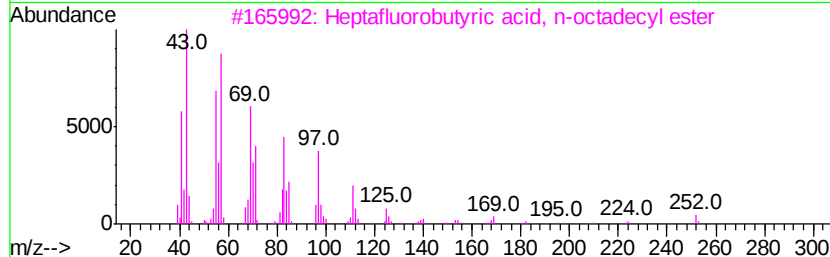
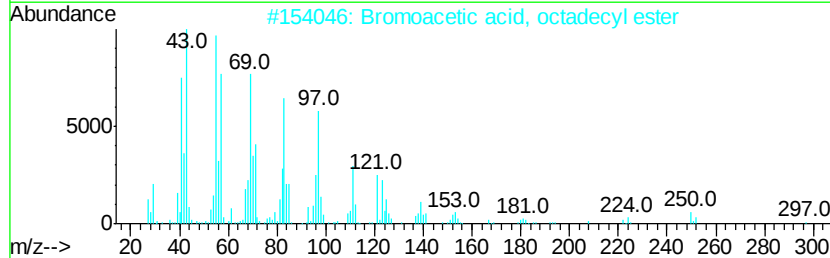
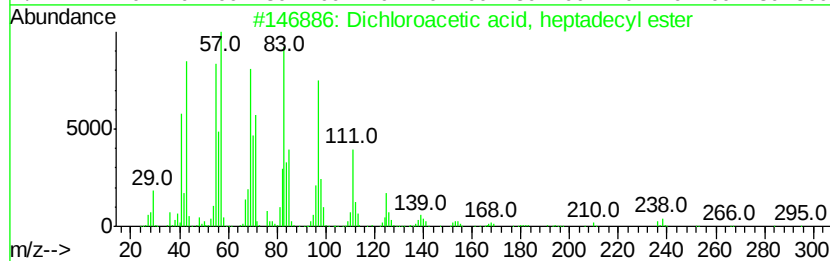
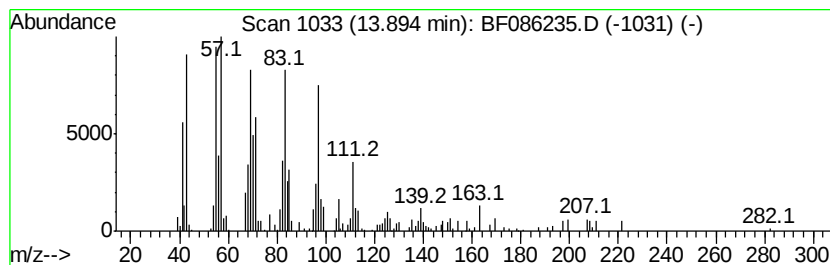
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Peak Number 4 Dichloroacetic acid, heptad... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.89	2.01 ng	173158	Chrysene-d12	14.04

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	91
2			Bromoacetic acid, octadecyl ester	390	C20H39BrO2	018992-03-5	91
3			Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	91
4			1-Hexadecanol	242	C16H34O	036653-82-4	90
5			1-Octadecanol	270	C18H38O	000112-92-5	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.08	2.7	ng	242913	1	6.90	1780300	20.0
unknown6.66	6.66	66.7	ng	5936830	1	6.90	1780300	20.0
Dichloroacetic ac...	13.89	2.0	ng	173158	5	14.04	1721320	20.0