

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111616\
 Data File : BF091205.D
 Acq On : 16 Nov 2016 23:06
 Operator : UM/SJ
 Sample : H5657-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-BPM-01-AA8-AA9-AA8A-AA9A

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-BF110316.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	4.750	266	268	279	rBV	822770	1299520	26.77%	3.146%
2	5.207	306	308	310	rBV	3300703	3728563	76.79%	9.026%
3	6.270	398	401	404	rBV	2892372	3645528	75.08%	8.825%
4	6.384	409	411	414	rBV	3656173	3741321	77.06%	9.057%
5	6.613	430	431	441	rBV2	776365	1098787	22.63%	2.660%
6	6.773	442	445	447	rBV	3327926	3093928	63.72%	7.490%
7	7.184	479	481	484	rBV	1638131	2363769	48.68%	5.722%
8	7.905	542	544	567	rVB	1481284	1581488	32.57%	3.829%
9	8.990	636	639	641	rBV	4779385	4855290	100.00%	11.754%
10	9.390	671	674	676	rBV	1704816	1533526	31.58%	3.712%
11	9.653	695	697	700	rBV	1557389	1769704	36.45%	4.284%
12	10.110	735	737	738	rVB	46564	54454	1.12%	0.132%
13	10.453	764	767	769	rBV2	2220922	2997327	61.73%	7.256%
14	10.579	776	778	782	rVB	111113	142257	2.93%	0.344%
15	11.025	815	817	818	rBV	127259	109390	2.25%	0.265%
16	11.139	824	827	829	rBV	2033443	1868731	38.49%	4.524%
17	11.391	846	849	852	rBV2	56142	94324	1.94%	0.228%
18	11.448	852	854	857	rVB	107860	97626	2.01%	0.236%
19	12.728	963	966	968	rBV	4758454	4527719	93.25%	10.961%
20	13.642	1043	1046	1052	rBV	93574	172415	3.55%	0.417%
21	13.768	1055	1057	1060	rBV	1281156	1471185	30.30%	3.562%
22	15.140	1175	1177	1180	rBV	916676	1060773	21.85%	2.568%

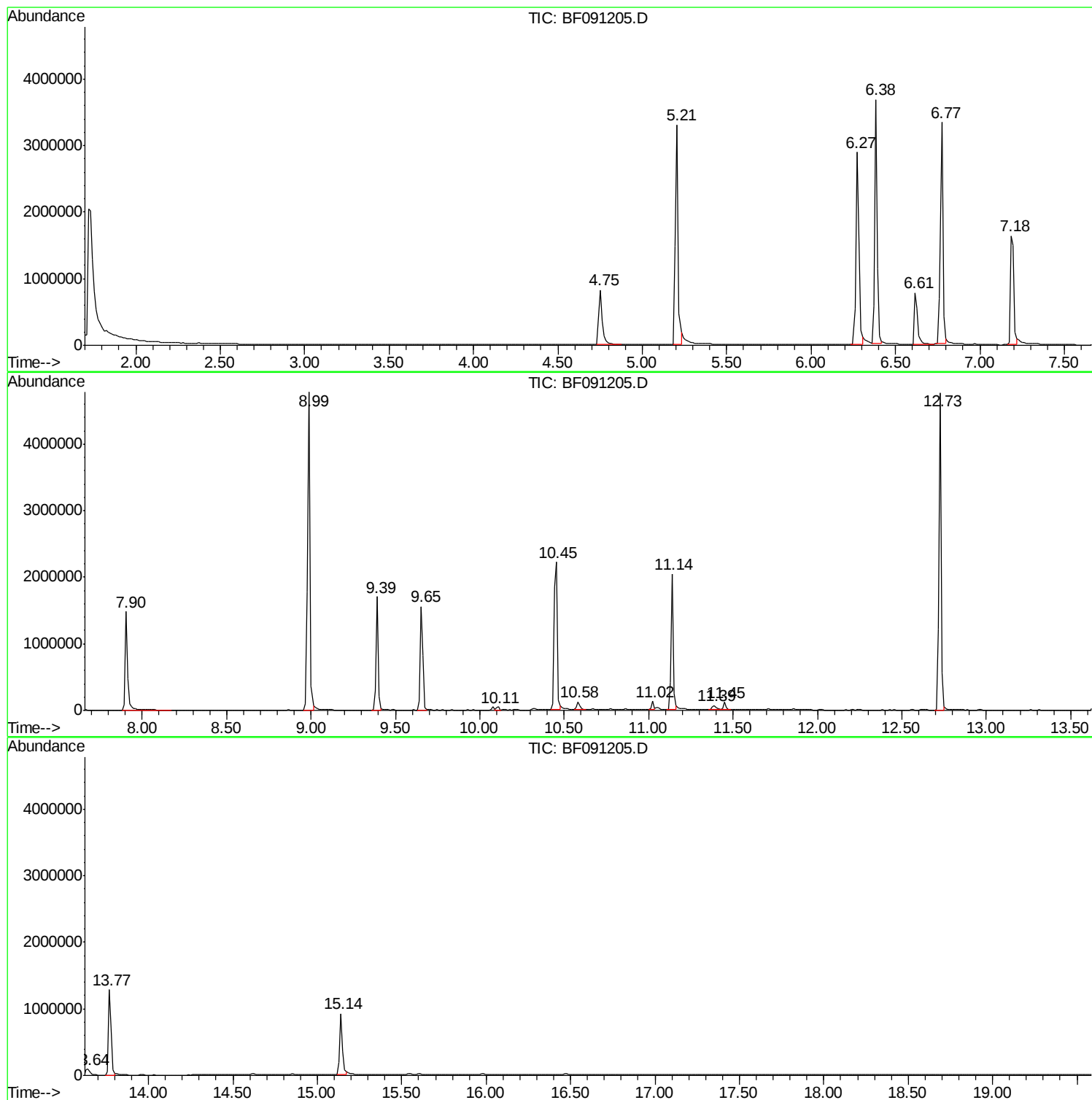
Sum of corrected areas: 41307625

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110316.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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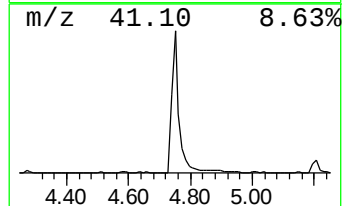
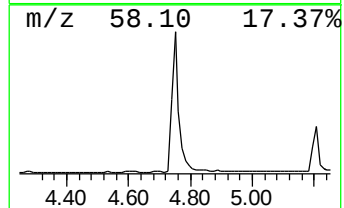
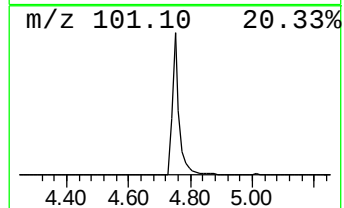
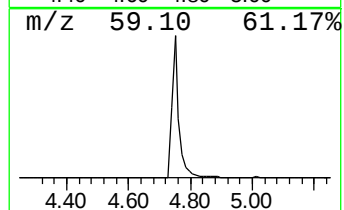
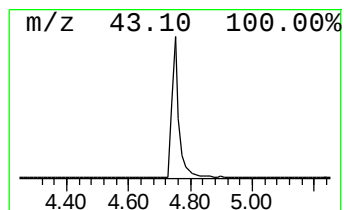
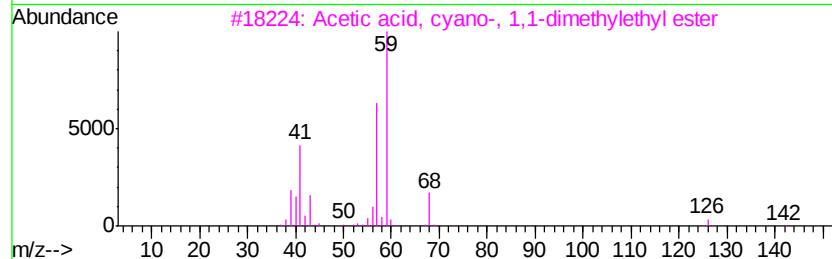
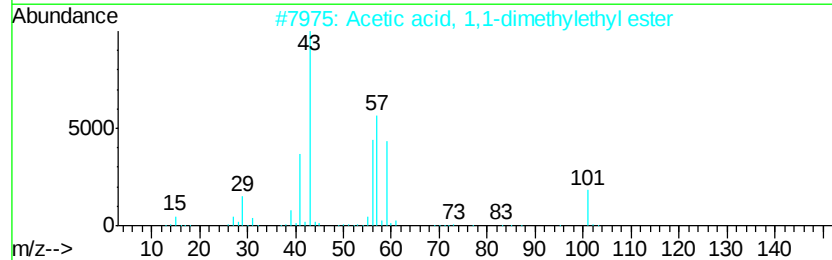
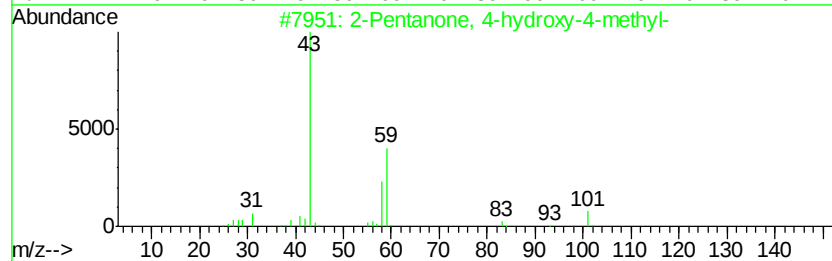
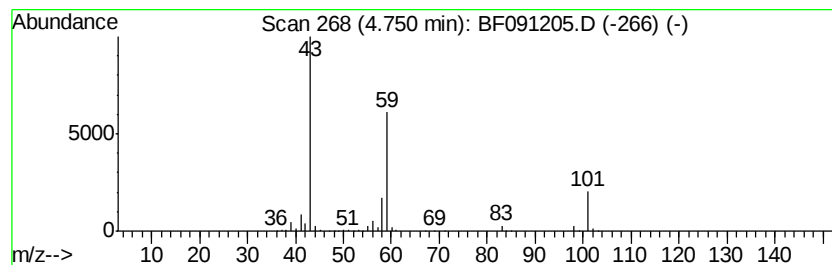
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
4.75	23.65 ng	1299520	1,4-Dichlorobenzene-d4	6.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
4		Acetone	58	C3H6O	000067-64-1	9
5		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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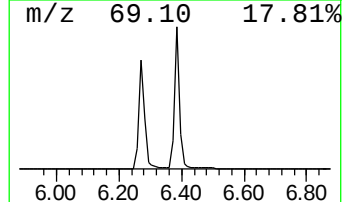
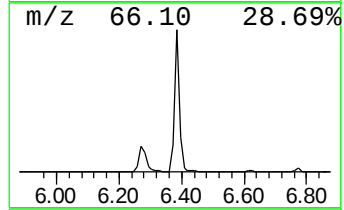
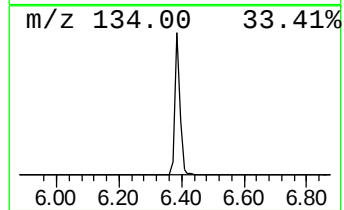
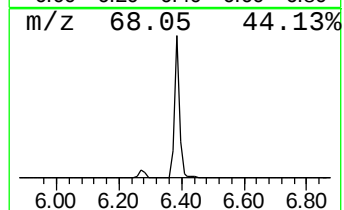
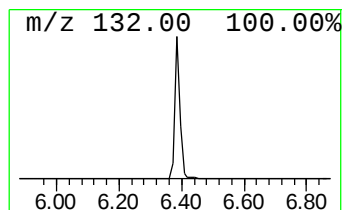
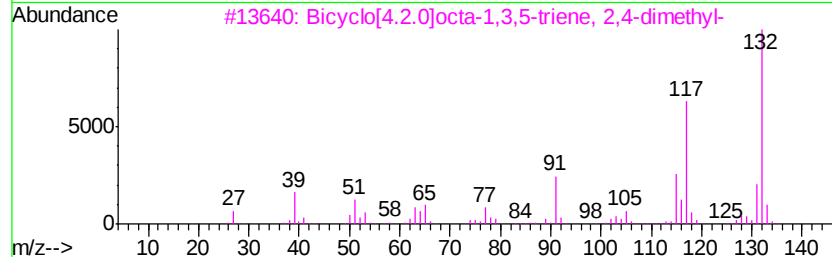
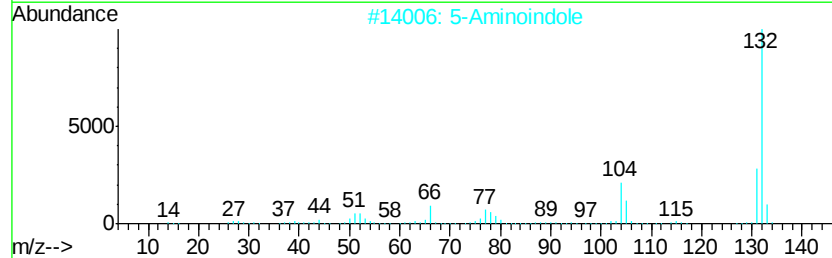
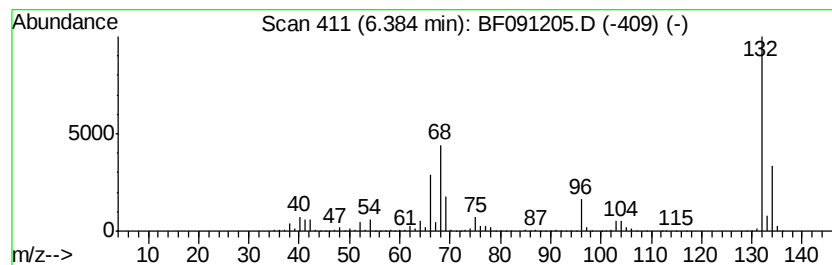
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Peak Number 2 unknown6.38 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.38	68.10 ng	3741320	1,4-Dichlorobenzene-d4	6.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
2		5-Aminoindole	132	C8H8N2	005192-03-0	12
3		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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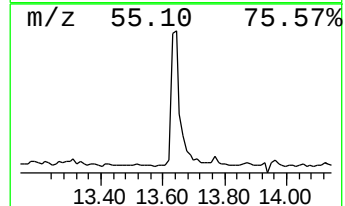
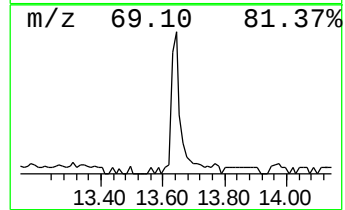
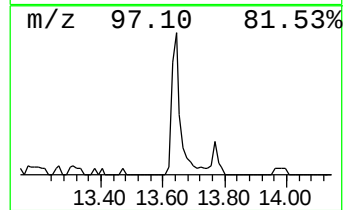
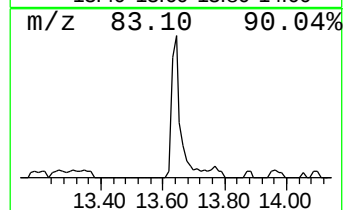
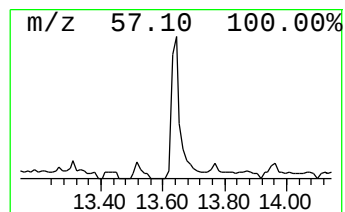
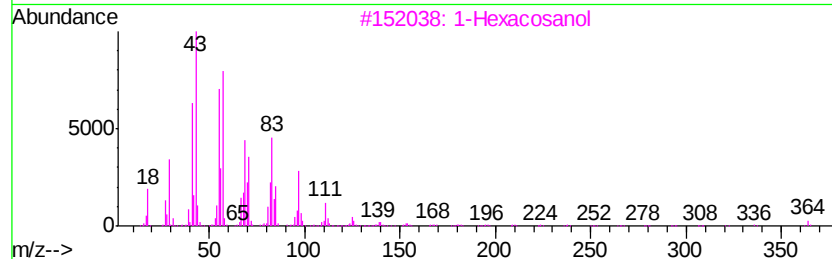
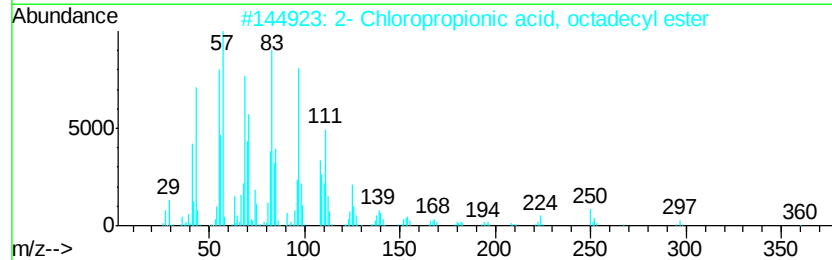
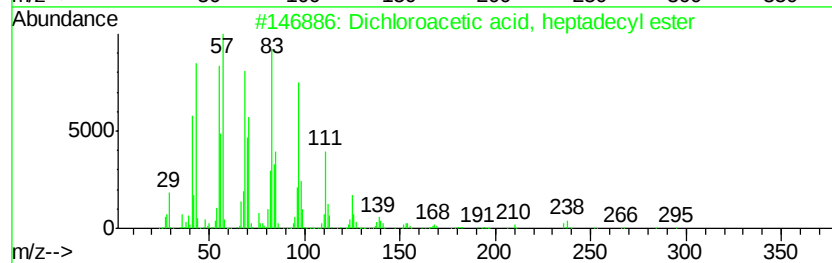
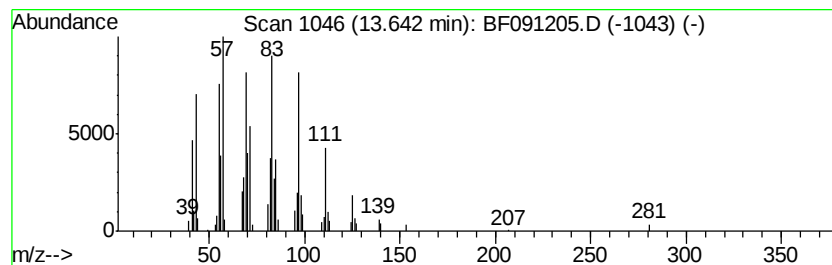
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Peak Number 4 Dichloroacetic acid, heptad... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.64	2.34 ng	172415	Chrysene-d12	13.77

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	95
2		2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	91
3		1-Hexacosanol	382	C26H54O	000506-52-5	91
4		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91
5		3-Eicosene, (E)-	280	C20H40	074685-33-9	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.75	23.6	ng	1299520	1	6.61	1098790	20.0
unknown6.38	6.38	68.1	ng	3741320	1	6.61	1098790	20.0
Dichloroacetic ac...	13.64	2.3	ng	172415	5	13.77	1471190	20.0