

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF021717\
 Data File : BF093015.D
 Acq On : 17 Feb 2017 17:25
 Operator : SJ/MA
 Sample : I1879-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 M-4

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-BF013017.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	5.024	255	257	266	rBV	1114108	1502672	40.15%	4.134%
2	5.447	292	294	297	rBV	2479444	3399260	90.82%	9.351%
3	6.499	382	386	388	rBV	2498873	3742851	100.00%	10.296%
4	6.624	394	397	399	rBV	3418634	3550324	94.86%	9.767%
5	6.853	415	417	419	rBV	1206680	1014248	27.10%	2.790%
6	7.013	428	431	433	rBV	2175919	2665645	71.22%	7.333%
7	7.413	464	466	469	rBV	1597440	2237481	59.78%	6.155%
8	8.133	527	529	532	rBV	1222202	1281247	34.23%	3.525%
9	9.219	621	624	626	rBV	2632182	3655472	97.67%	10.056%
10	9.608	656	658	660	rBV	897173	757029	20.23%	2.083%
11	9.813	673	676	680	rBV3	49040	96429	2.58%	0.265%
12	9.893	680	683	685	rVB	1391886	1478571	39.50%	4.067%
13	10.293	714	718	719	rBV	44601	51497	1.38%	0.142%
14	10.316	719	720	722	rVB	70893	66077	1.77%	0.182%
15	10.533	736	739	743	rBV	24979	46762	1.25%	0.129%
16	10.682	749	752	754	rBV	1954360	2244546	59.97%	6.175%
17	10.796	760	762	766	rVB	87647	135198	3.61%	0.372%
18	11.242	799	801	802	rBV	92281	98351	2.63%	0.271%
19	11.368	810	812	815	rBV	1340800	1449086	38.72%	3.986%
20	11.665	836	838	840	rBV	115327	96734	2.58%	0.266%
21	12.065	871	873	875	rBV	40738	48964	1.31%	0.135%
22	12.957	948	951	954	rBV	3322221	3207798	85.70%	8.824%
23	13.848	1026	1029	1037	rBV	290256	371467	9.92%	1.022%
24	14.008	1039	1043	1045	rBV	1605676	1636900	43.73%	4.503%
25	14.477	1081	1084	1088	rBV	30863	79623	2.13%	0.219%
26	14.751	1106	1108	1111	rBV2	64349	90539	2.42%	0.249%
27	15.437	1165	1168	1171	rBV	973611	1262455	33.73%	3.473%
28	15.871	1203	1206	1208	rBV	28203	39340	1.05%	0.108%
29	16.351	1245	1248	1252	rVB3	21665	45030	1.20%	0.124%

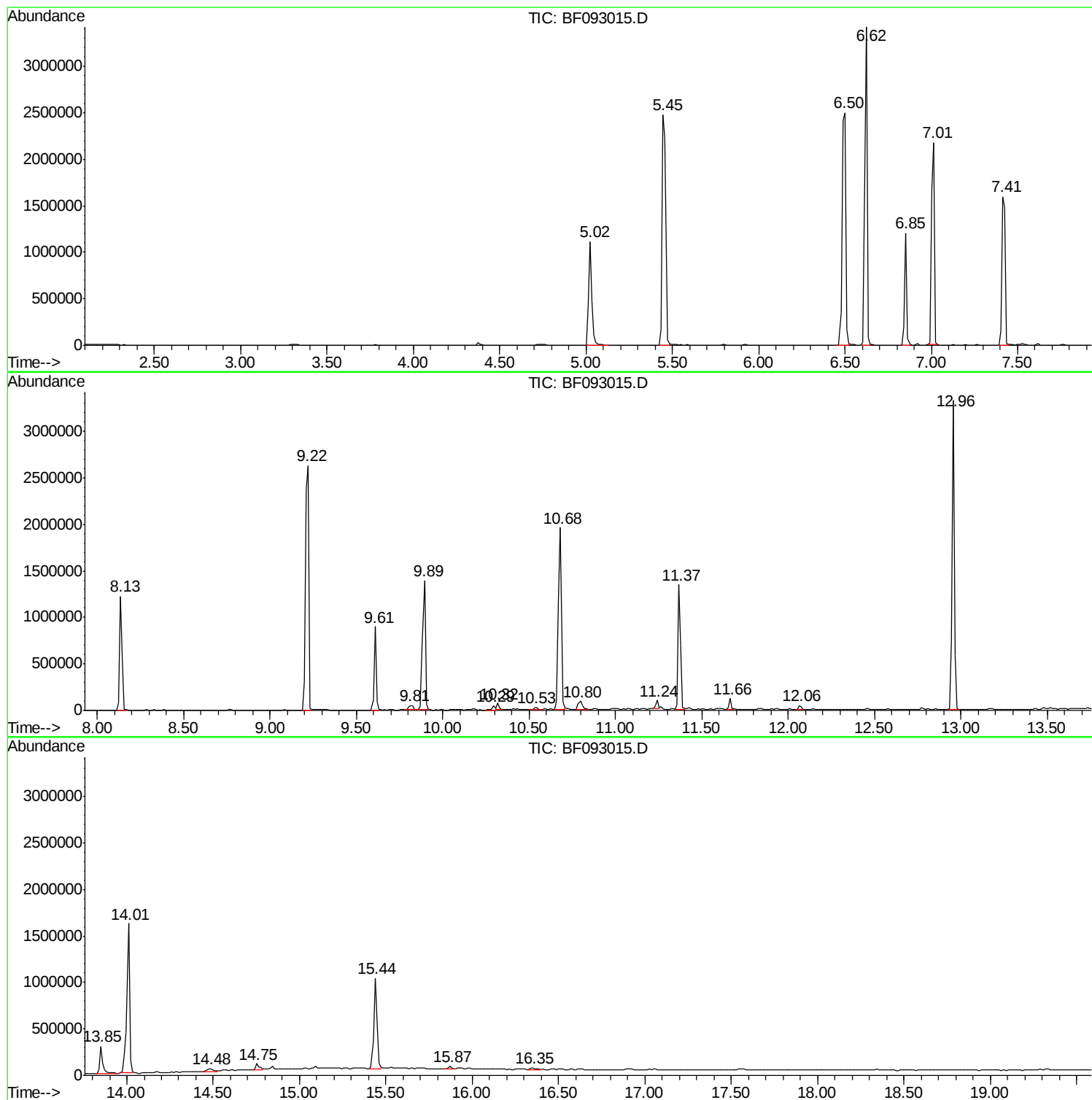
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF013017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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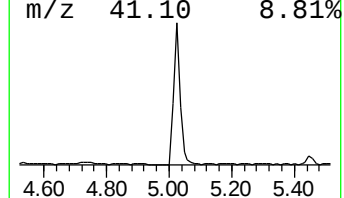
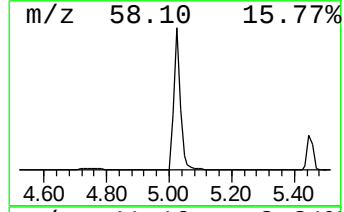
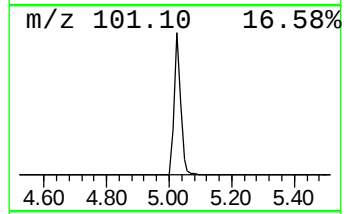
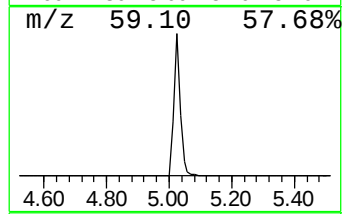
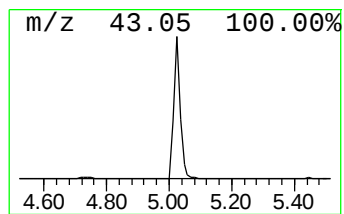
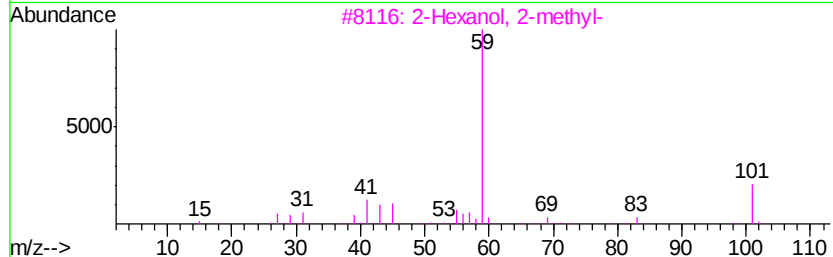
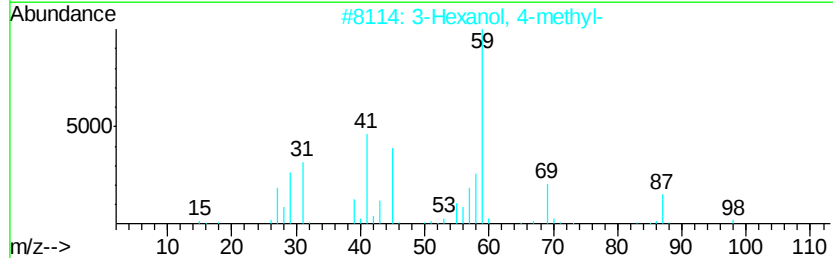
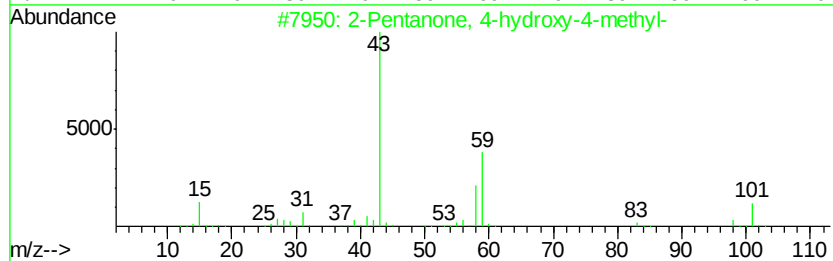
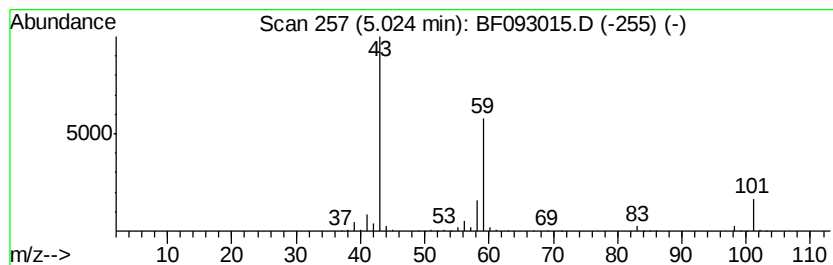
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.02	29.63 ng	1502670	1,4-Dichlorobenzene-d4	6.85

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
3			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
4			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	33
5			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23



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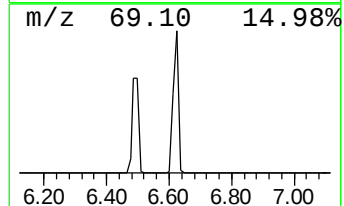
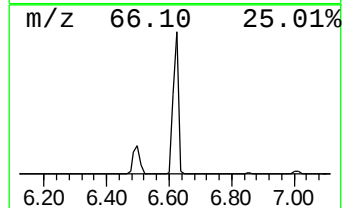
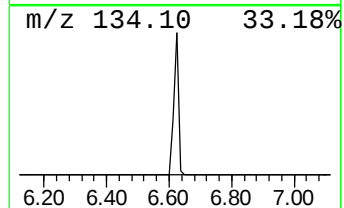
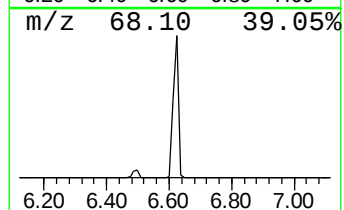
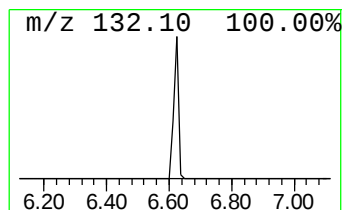
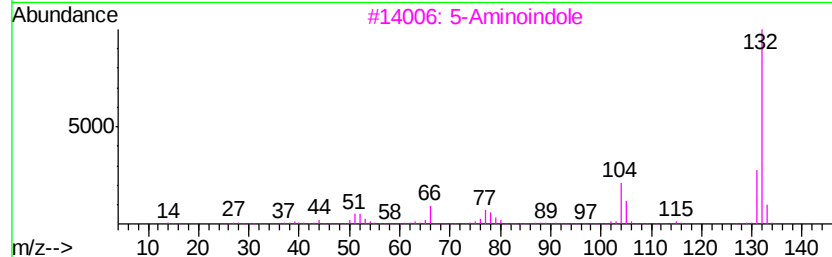
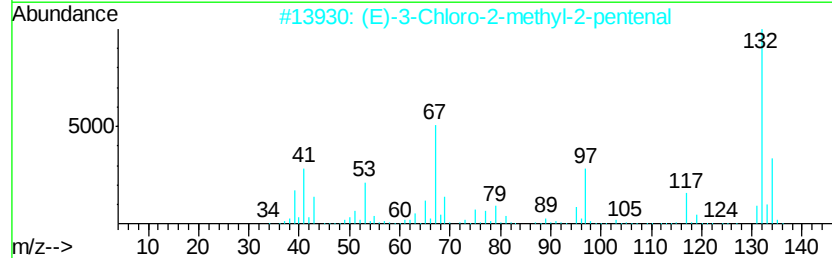
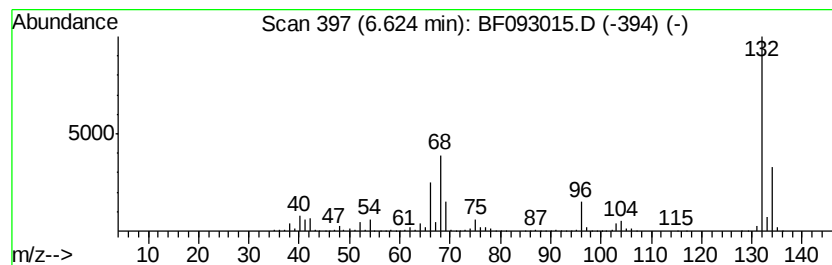
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Peak Number 2 unknown6.62 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.62	70.01 ng	3550320	1,4-Dichlorobenzene-d4	6.85

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	17
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	9



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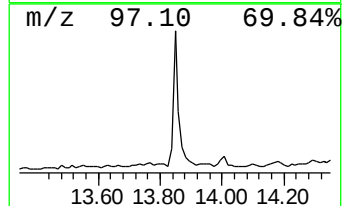
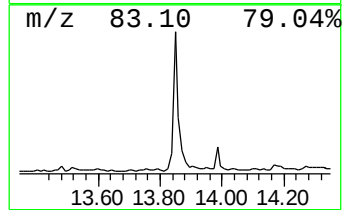
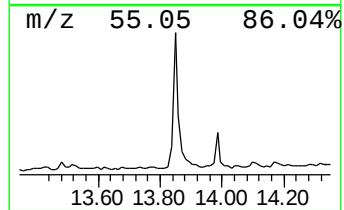
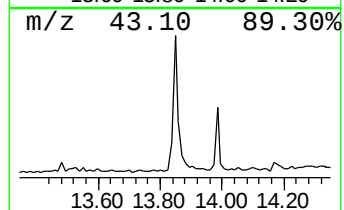
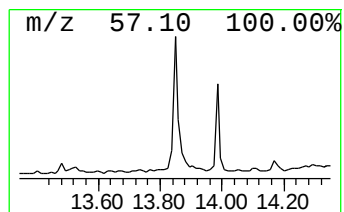
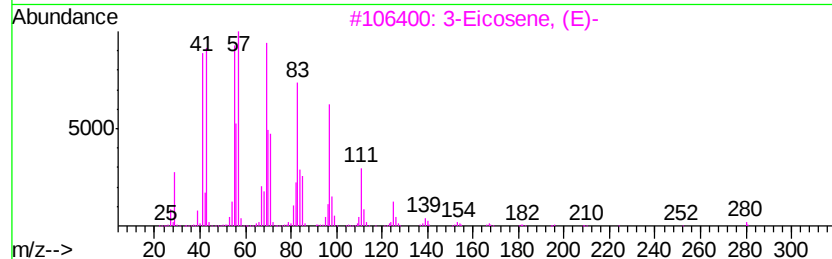
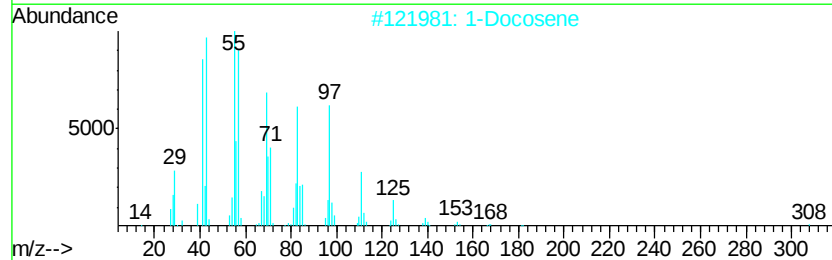
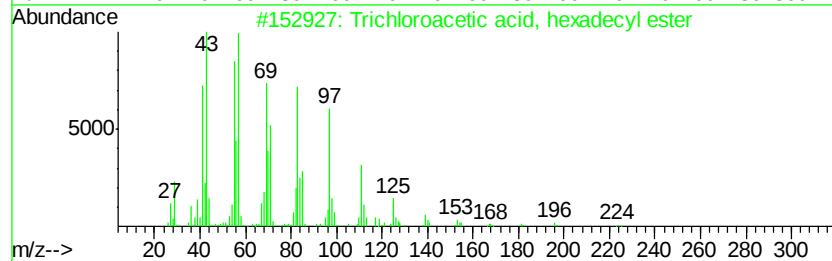
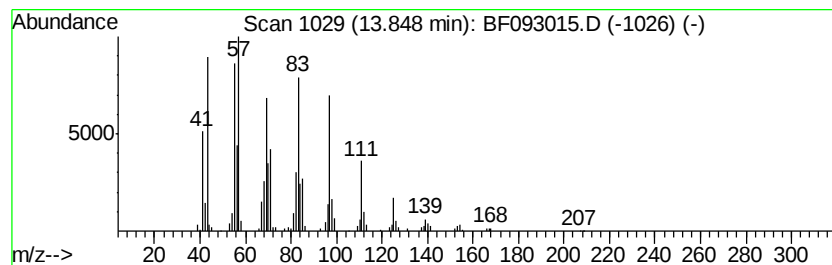
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Peak Number 4 Trichloroacetic acid, hexad... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.85	4.54 ng	371467	Chrysene-d12	14.01

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
2			1-Docosene	308	C22H44	001599-67-3	94
3			3-Eicosene, (E)-	280	C20H40	074685-33-9	91
4			1-Nonadecene	266	C19H38	018435-45-5	91
5			Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	91



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.02	29.6	ng	1502670	1	6.85	1014250	20.0
unknown6.62	6.62	70.0	ng	3550320	1	6.85	1014250	20.0
Trichloroacetic a...	13.85	4.5	ng	371467	5	14.01	1636900	20.0