

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF102116\
 Data File : BF090777.D
 Acq On : 22 Oct 2016 22:00
 Operator : UM/SJ
 Sample : H5343-08
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RMAB-SB04-12.5-13.0

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	5.057	235	238	249	rBV	541560	900147	19.62%	2.260%
2	5.469	271	274	292	rBV	3674849	3859550	84.14%	9.692%
3	6.486	360	363	366	rBV	2489581	3720560	81.11%	9.343%
4	6.623	372	375	377	rBV	4056663	4062161	88.56%	10.201%
5	6.852	393	395	406	rBV	1304150	1369200	29.85%	3.438%
6	7.012	406	409	411	rBV	3241176	3357647	73.20%	8.431%
7	7.412	442	444	447	rBV	1605666	2196168	47.88%	5.515%
8	8.143	505	508	510	rBV	1268384	1713269	37.35%	4.302%
9	8.258	516	518	532	rVB	19664	51810	1.13%	0.130%
10	9.218	599	602	604	rBV	4504805	4586892	100.00%	11.518%
11	9.606	634	636	639	rBV	677392	736646	16.06%	1.850%
12	9.892	658	661	663	rBV	2187765	2030152	44.26%	5.098%
13	10.326	695	699	701	rBV	79611	83331	1.82%	0.209%
14	10.681	727	730	733	rBV	2551636	2546658	55.52%	6.395%
15	10.795	739	740	747	rVB	78088	126212	2.75%	0.317%
16	11.252	777	780	781	rBV	43802	55937	1.22%	0.140%
17	11.378	788	791	793	rBV	1948106	1818502	39.65%	4.566%
18	12.967	927	930	932	rBV	3962348	4155338	90.59%	10.435%
19	13.858	1006	1008	1016	rBV	233543	288276	6.28%	0.724%
20	14.018	1019	1022	1024	rBV	778883	1165505	25.41%	2.927%
21	15.447	1144	1147	1155	rBV	758234	999048	21.78%	2.509%

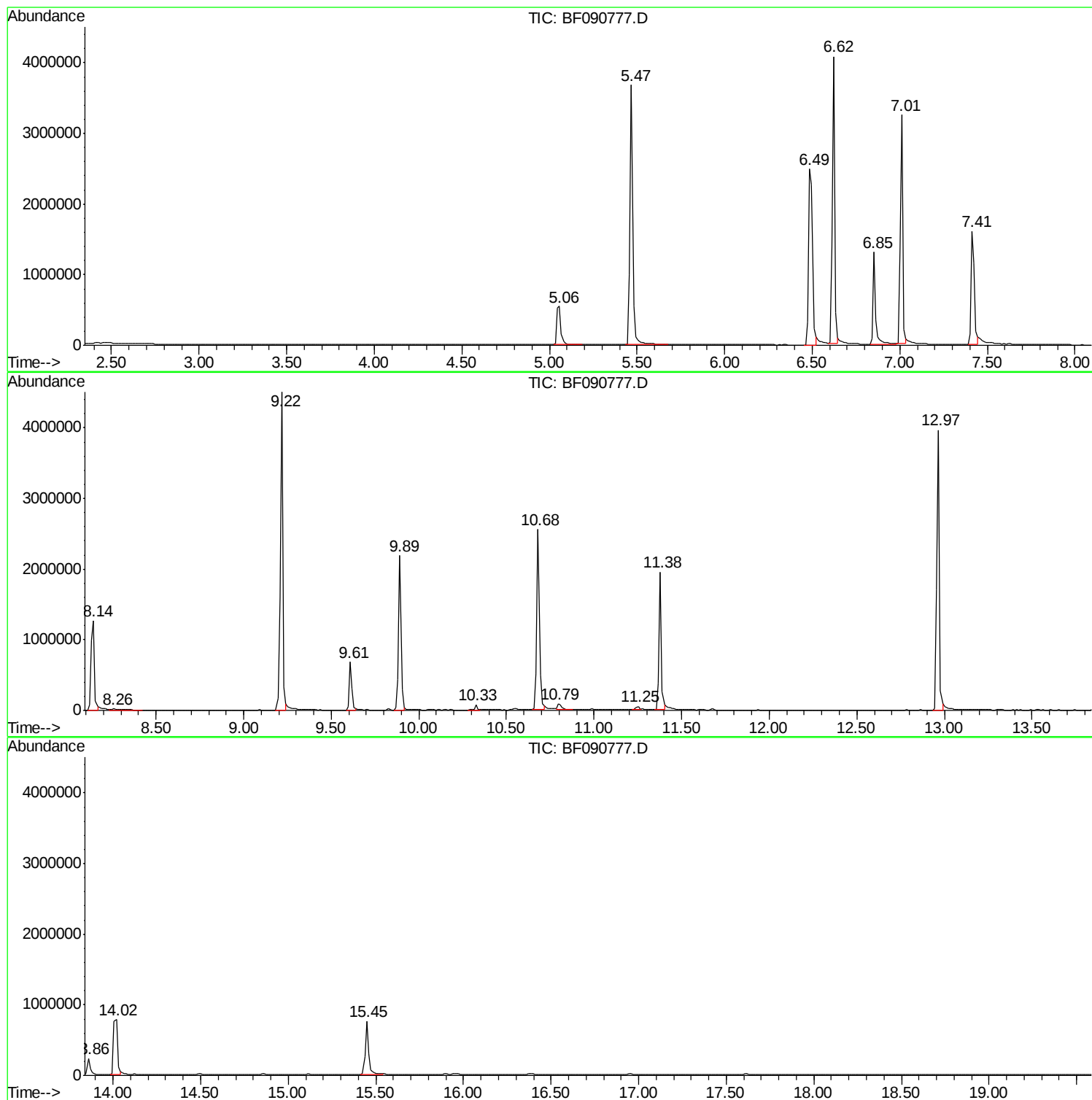
Sum of corrected areas: 39823009

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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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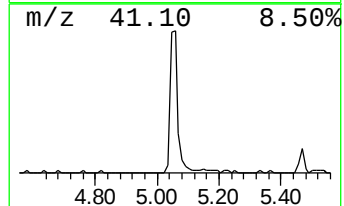
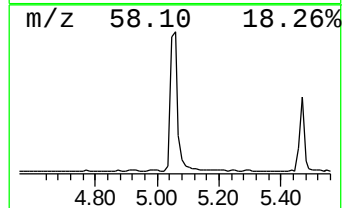
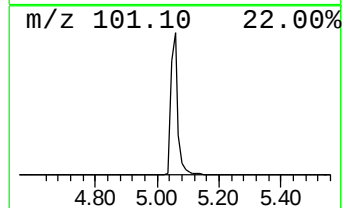
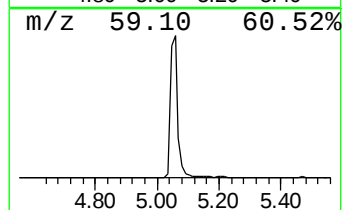
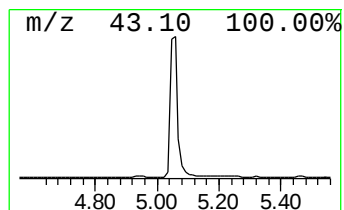
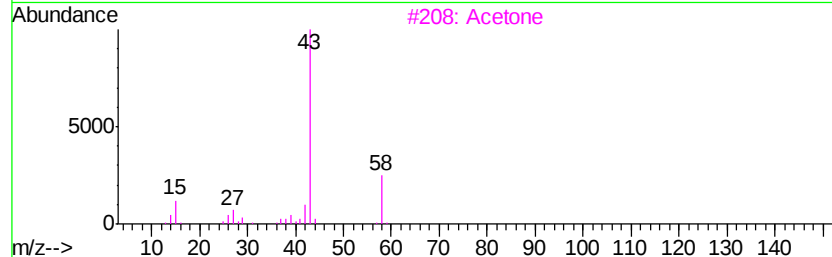
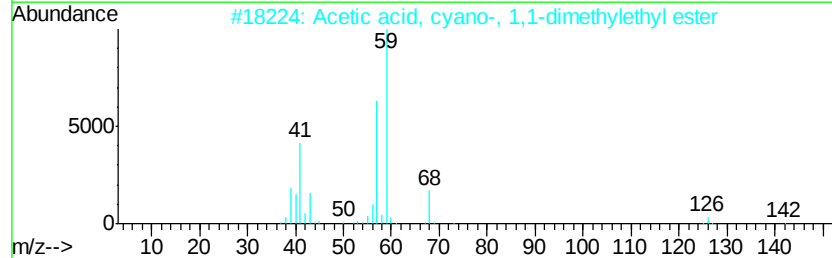
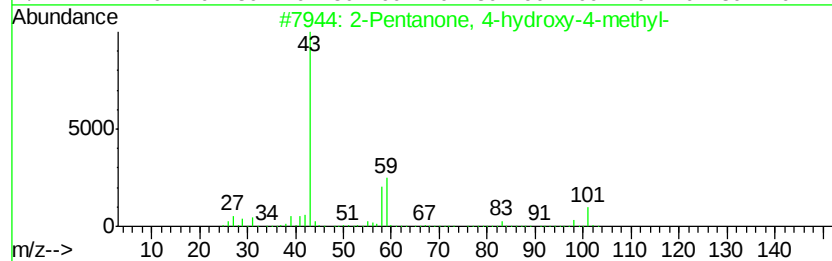
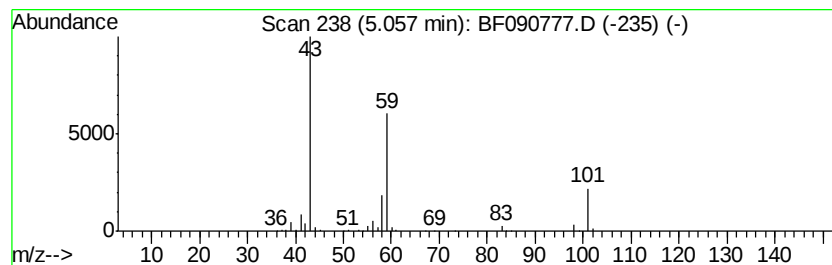
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF102116.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.06	13.15 ng	900147	1,4-Dichlorobenzene-d4	6.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
3		Acetone	58	C3H6O	000067-64-1	9
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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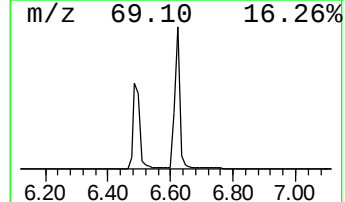
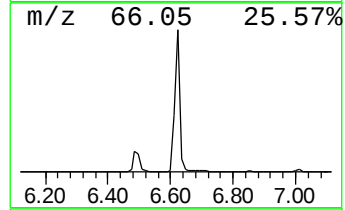
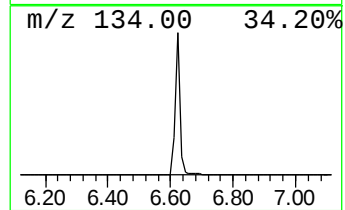
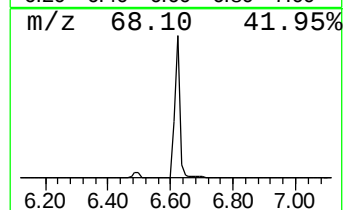
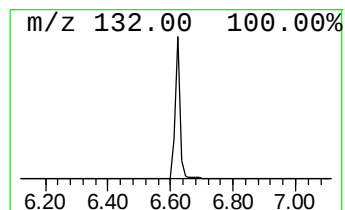
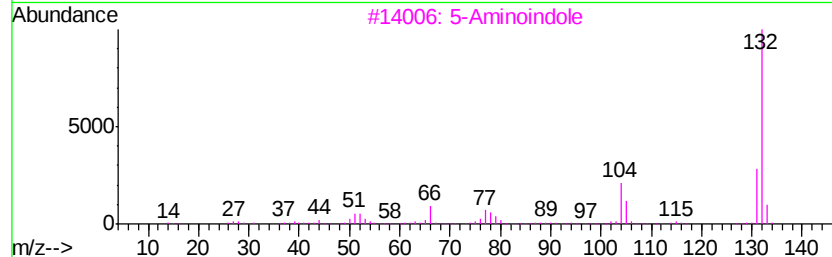
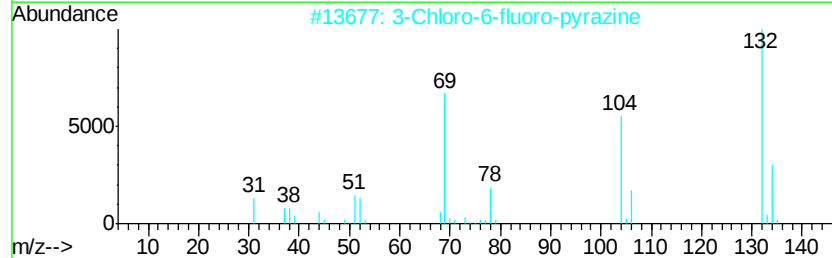
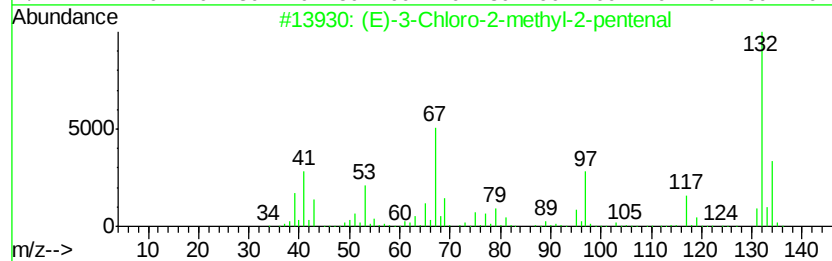
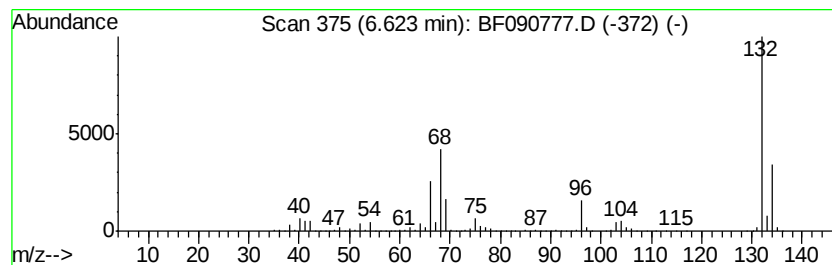
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Peak Number 2 unknown6.62 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.62	59.34 ng	4062160	1,4-Dichlorobenzene-d4	6.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	27
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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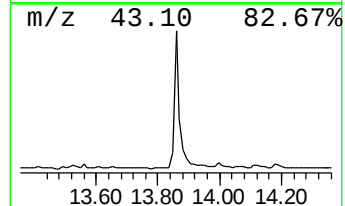
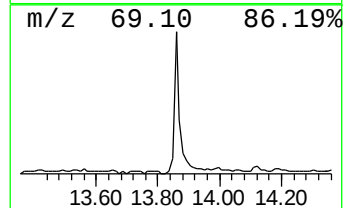
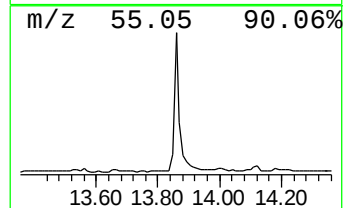
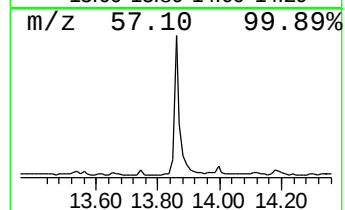
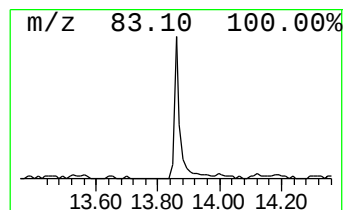
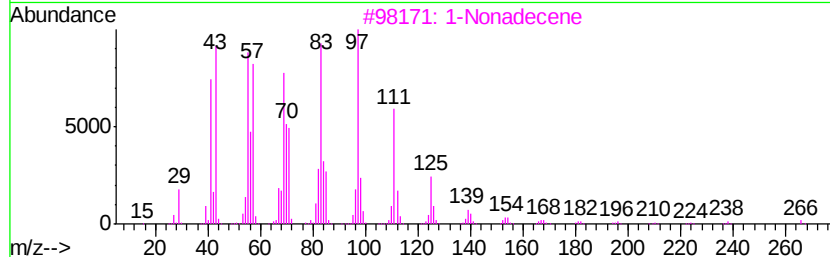
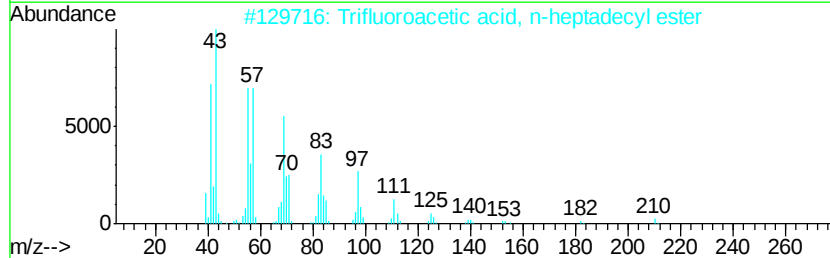
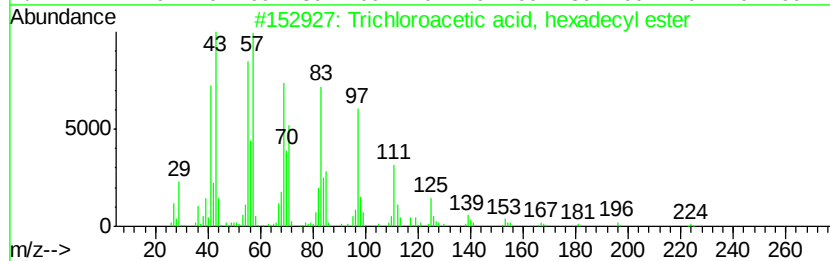
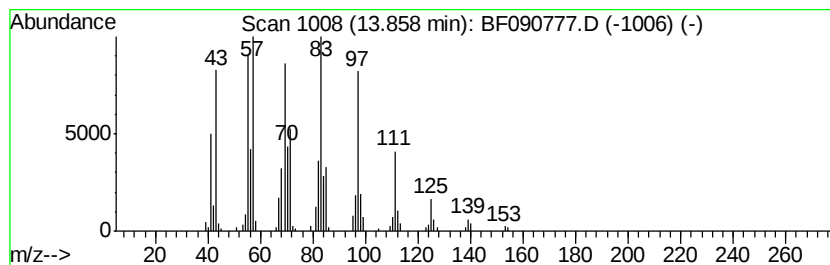
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Peak Number 4 Trichloroacetic acid, hexad... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.86	4.95 ng	288276	Chrysene-d12	14.02

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91
2			Trifluoroacetic acid, n-heptadec...	324	C17H31F3O2	1000216-79-2	91
3			1-Nonadecene	266	C19H38	018435-45-5	91
4			3-Eicosene, (E)-	280	C20H40	074685-33-9	91
5			Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.06	13.2	ng	900147	1	6.85	1369200	20.0
unknown6.62	6.62	59.3	ng	4062160	1	6.85	1369200	20.0
Trichloroacetic a...	13.86	5.0	ng	288276	5	14.02	1165510	20.0