

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF041715\
 Data File : BF078603.D
 Acq On : 17 Apr 2015 14:11
 Operator : TP/IZ
 Sample : G1860-04
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-3

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-BF040115.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	1.438	20	22	28	rBV	189251	307029	7.26%	2.445%
2	1.530	28	30	75	rVB	2006216	4231773	100.00%	33.701%
3	4.890	322	324	336	rVB	218998	344922	8.15%	2.747%
4	6.273	443	445	452	rBV	156252	217623	5.14%	1.733%
5	6.387	452	455	457	rBV	514740	710881	16.80%	5.661%
6	6.673	478	480	482	rBV	189589	183350	4.33%	1.460%
7	6.856	493	496	499	rBV	734373	675088	15.95%	5.376%
8	7.382	539	542	544	rBV	594025	592116	13.99%	4.715%
9	8.250	616	618	621	rBV	284646	257325	6.08%	2.049%
10	9.450	721	723	726	rBB	55529	53430	1.26%	0.426%
11	9.599	734	736	739	rBV	1049687	1239328	29.29%	9.870%
12	10.399	804	806	809	rVB	234470	307819	7.27%	2.451%
13	11.382	889	892	894	rBV	614840	775640	18.33%	6.177%
14	12.216	963	965	968	rBV	298932	333151	7.87%	2.653%
15	14.205	1137	1139	1142	rBV	975457	1400497	33.09%	11.153%
16	15.405	1241	1244	1247	rBV2	35158	52415	1.24%	0.417%
17	15.462	1247	1249	1252	rVB	311825	408927	9.66%	3.257%
18	17.108	1389	1393	1398	rVV2	12720	45313	1.07%	0.361%
19	17.200	1398	1401	1404	rVV	348510	420265	9.93%	3.347%

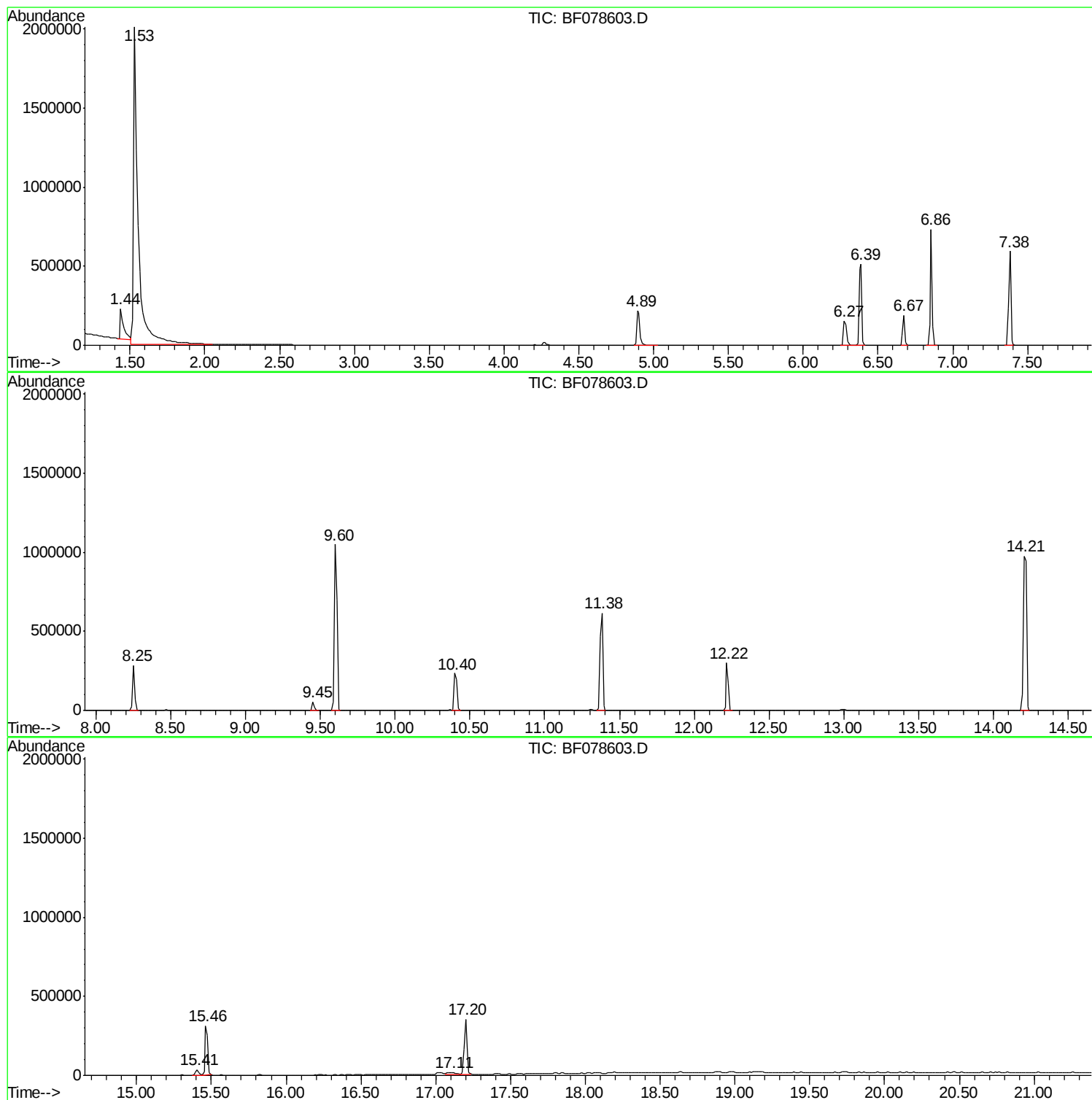
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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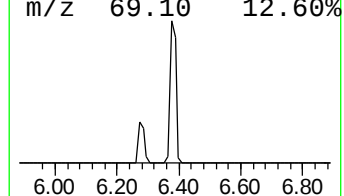
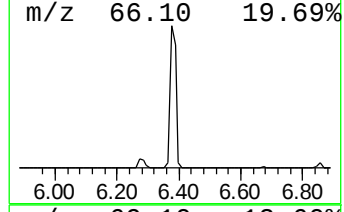
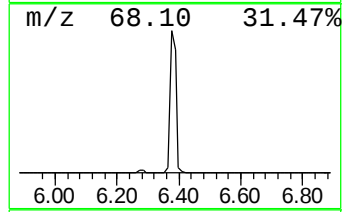
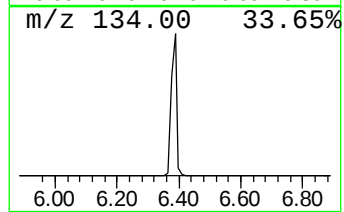
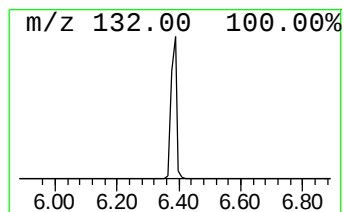
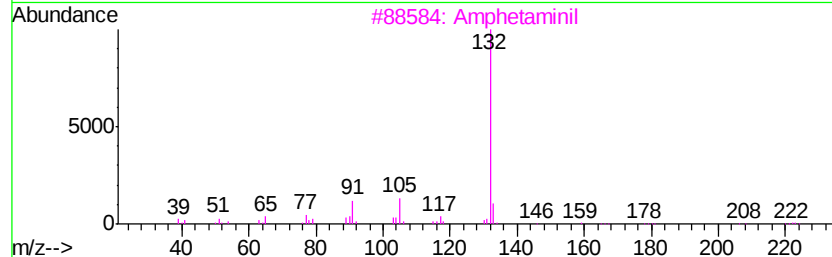
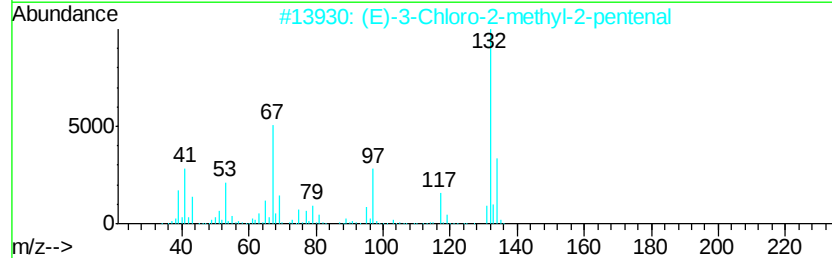
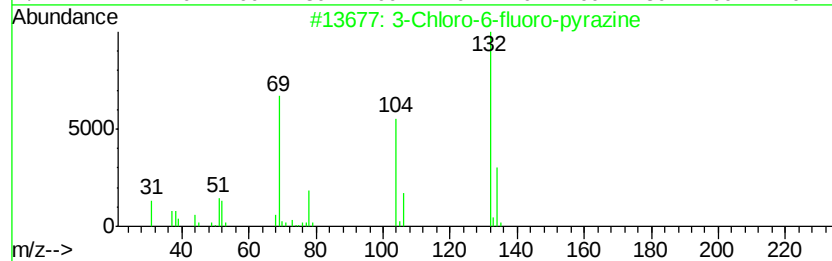
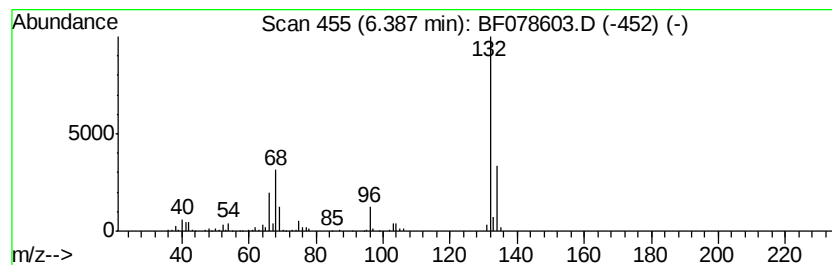
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown6.39 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.39	77.54 ng	710881	1,4-Dichlorobenzene-d4	6.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Amphetaminil	250	C17H18N2	017590-01-1	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
5		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



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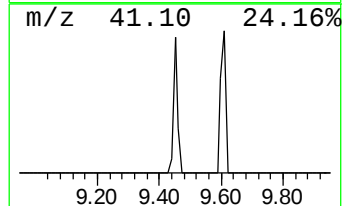
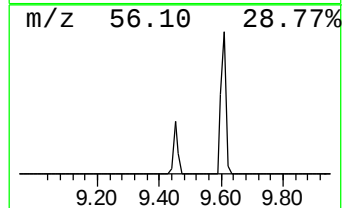
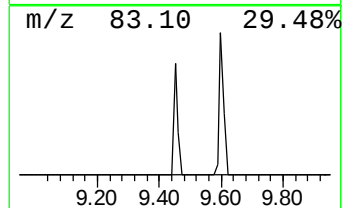
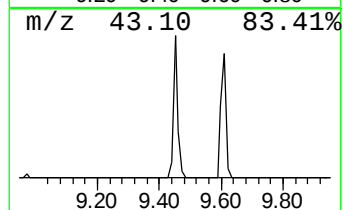
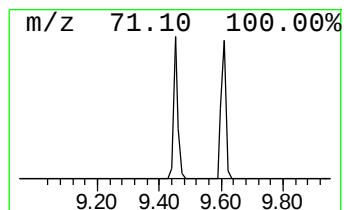
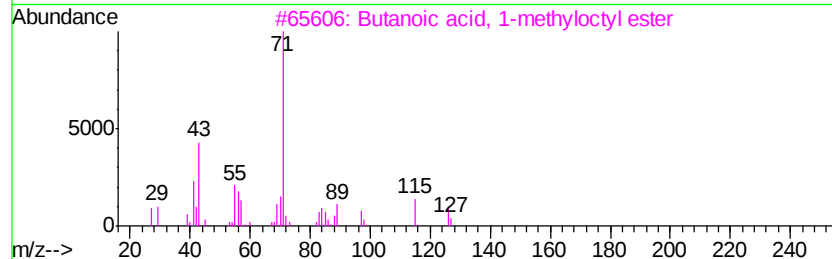
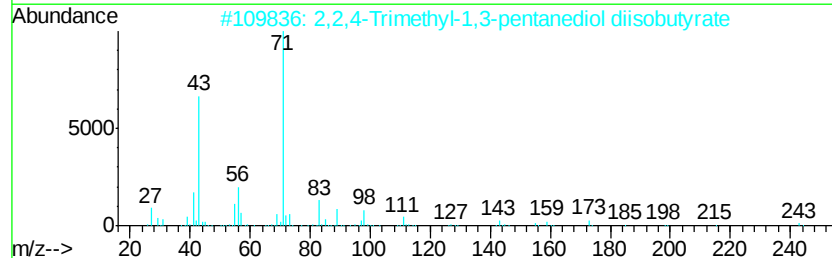
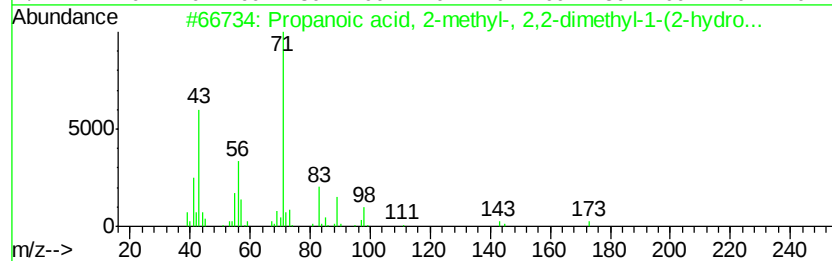
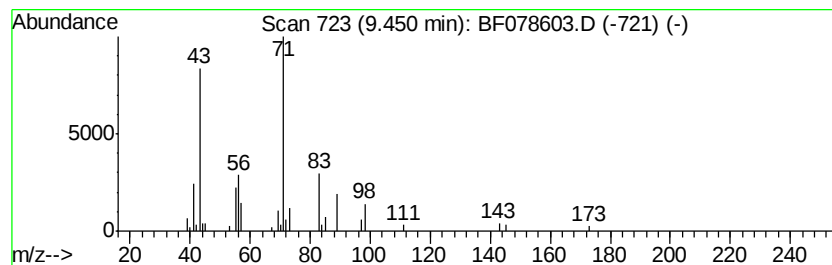
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Peak Number 5 Propanoic acid, 2-methyl-, ... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.45	3.47 ng	53430	Acenaphthene-d10	10.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propanoic acid, 2-methyl-, 2,2-d...	216	C12H24O3	074367-33-2	78
2		2,2,4-Trimethyl-1,3-pentanediol ...	286	C16H30O4	006846-50-0	72
3		Butanoic acid, 1-methyloctyl ester	214	C13H26O2	069727-42-0	53
4		Butanoic acid, 1-methylethyl ester	130	C7H14O2	000638-11-9	43
5		4,5-Octanedione	142	C8H14O2	005455-24-3	38



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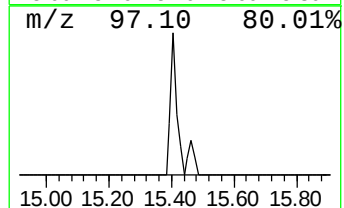
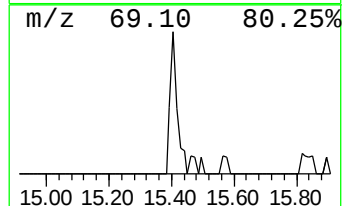
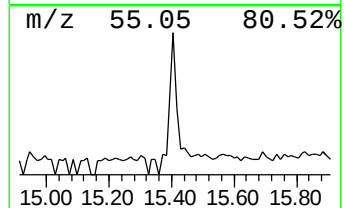
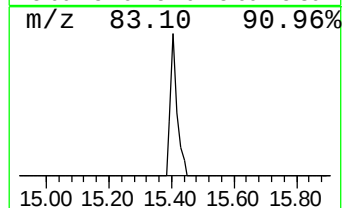
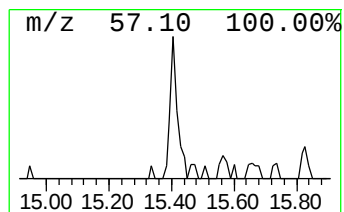
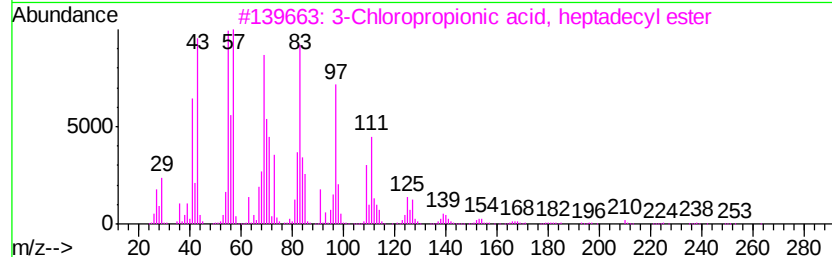
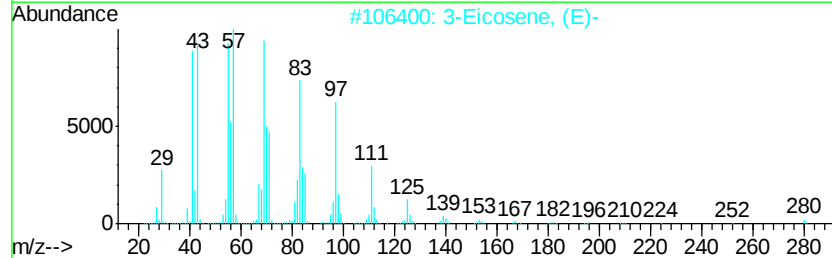
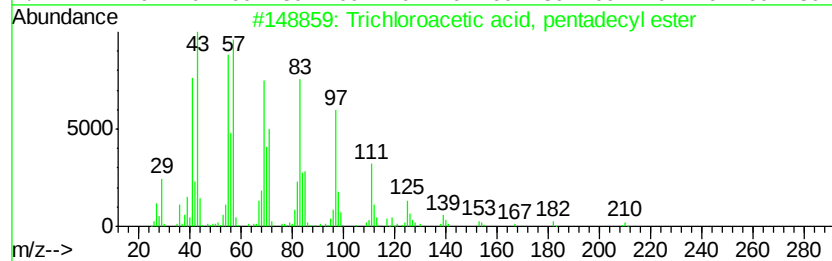
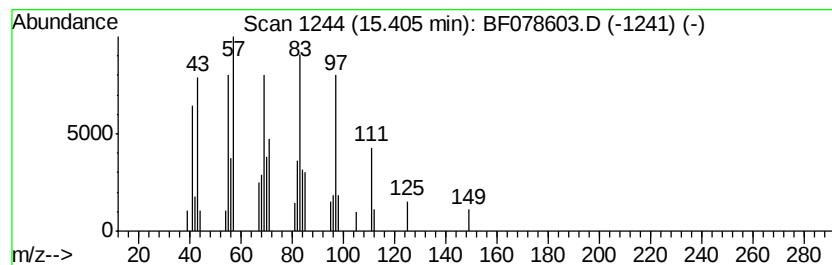
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Peak Number 6 Trichloroacetic acid, penta... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.41	2.56 ng	52415	Chrysene-d12	15.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	91
2		3-Eicosene, (E)-	280	C20H40	074685-33-9	91
3		3-Chloropropionic acid, heptadec...	346	C20H39ClO2	1000283-05-1	83
4		1-Docosene	308	C22H44	001599-67-3	68
5		1-Hexadecanol	242	C16H34O	036653-82-4	68



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.39	6.39	77.5	ng	710881	1	6.67	183350	20.0
Propanoic acid, 2...	9.45	3.5	ng	53430	3	10.40	307819	20.0
Trichloroacetic a...	15.41	2.6	ng	52415	5	15.46	408927	20.0