

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_F\DATA\BF120117\
 Data File : BF101079.D
 Acq On : 1 Dec 2017 22:26
 Operator : SJ/JU
 Sample : I6659-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TRANSFORMER-1-2

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-BF113017.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	5.081	506	509	518	rBV	54446	75502	5.54%	0.674%
2	5.469	570	575	578	rBV	1308901	1285306	94.38%	11.479%
3	6.481	742	747	757	rBV	1176830	1354494	99.46%	12.097%
4	6.622	766	771	774	rBV	1407887	1361891	100.00%	12.163%
5	6.845	806	809	813	rBV	367233	287102	21.08%	2.564%
6	7.004	832	836	839	rBV	1206493	996652	73.18%	8.901%
7	7.416	900	906	909	rBV	831767	811081	59.56%	7.244%
8	8.128	1023	1027	1030	rBV	480603	377211	27.70%	3.369%
9	9.204	1205	1210	1213	rBV	1643269	1355534	99.53%	12.106%
10	9.598	1273	1277	1280	rBV	179062	155116	11.39%	1.385%
11	9.804	1306	1312	1315	rBB	22198	16769	1.23%	0.150%
12	9.886	1322	1326	1329	rBV	458448	398873	29.29%	3.562%
13	10.304	1395	1397	1400	rVB	29910	20989	1.54%	0.187%
14	10.674	1456	1460	1463	rBV	756693	654257	48.04%	5.843%
15	10.780	1475	1478	1482	rBV	27147	33443	2.46%	0.299%
16	11.227	1551	1554	1556	rBV	20250	15875	1.17%	0.142%
17	11.374	1575	1579	1581	rBV	396134	351343	25.80%	3.138%
18	12.957	1844	1848	1851	rBV	1121895	942283	69.19%	8.416%
19	13.839	1995	1998	2009	rBV	98586	118214	8.68%	1.056%
20	14.015	2024	2028	2031	rBV	344569	292139	21.45%	2.609%
21	15.486	2273	2278	2285	rBV	219891	266437	19.56%	2.380%
22	15.980	2357	2362	2368	rBV5	12660	26410	1.94%	0.236%

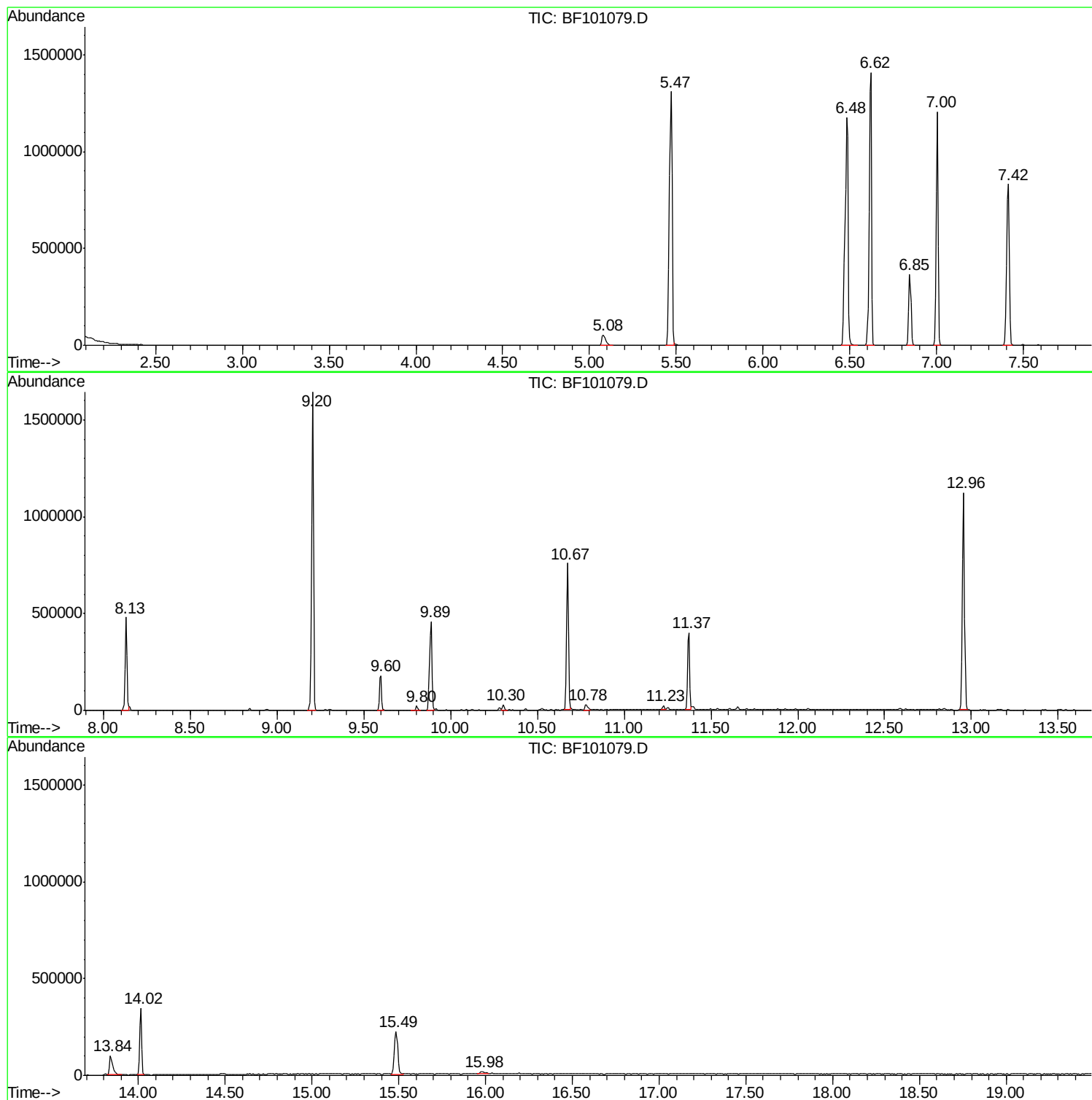
Sum of corrected areas: 11196921

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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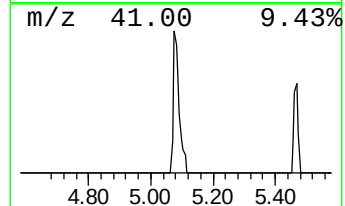
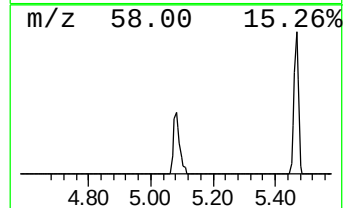
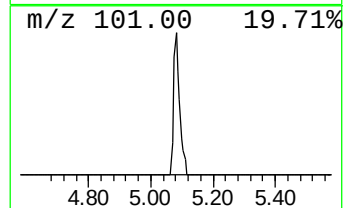
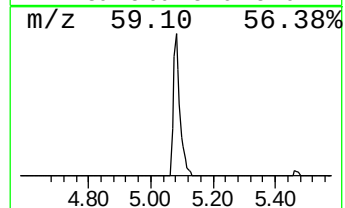
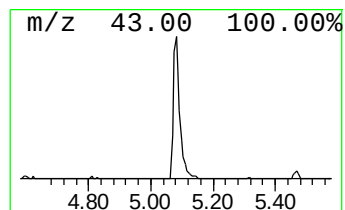
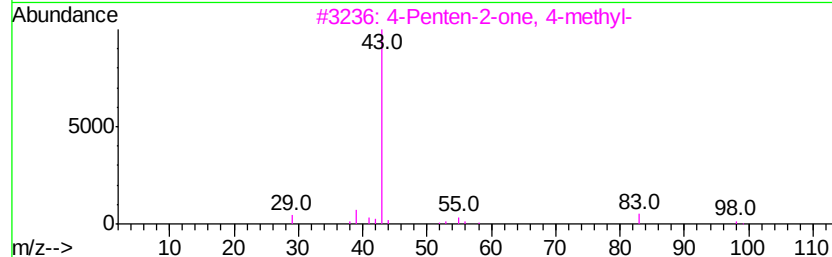
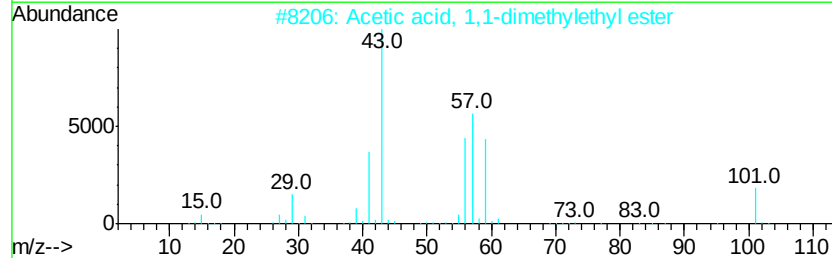
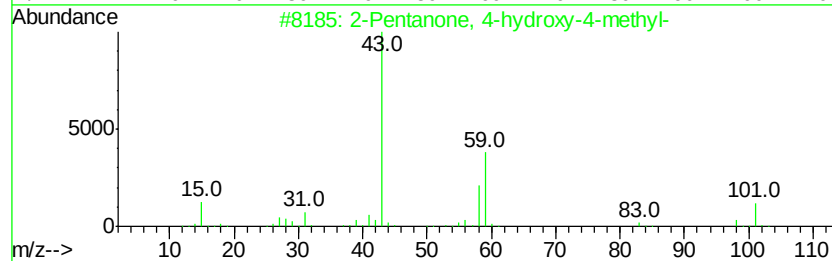
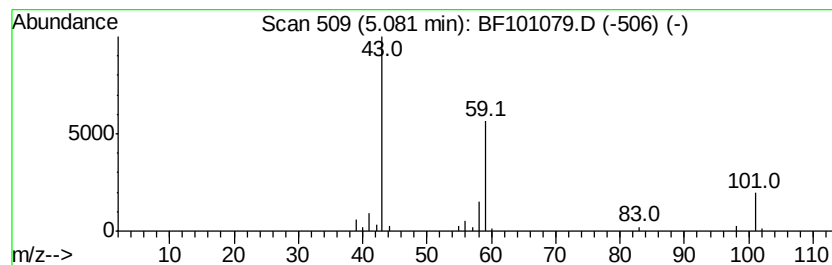
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ClientSampleId :
TRANSFORMER-1-2

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.08	5.26 ng	75502	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	64
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3	4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9
4	(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
5	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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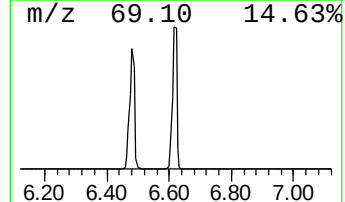
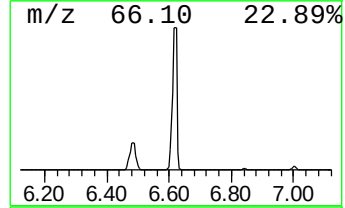
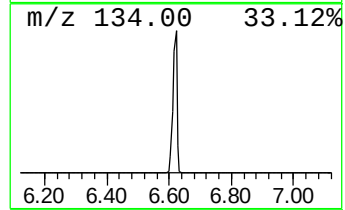
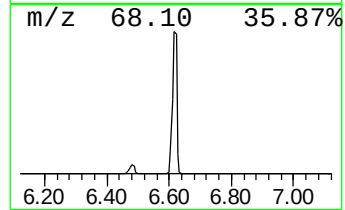
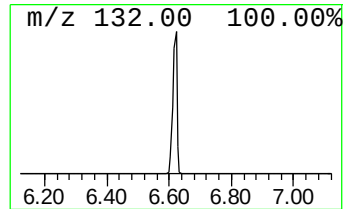
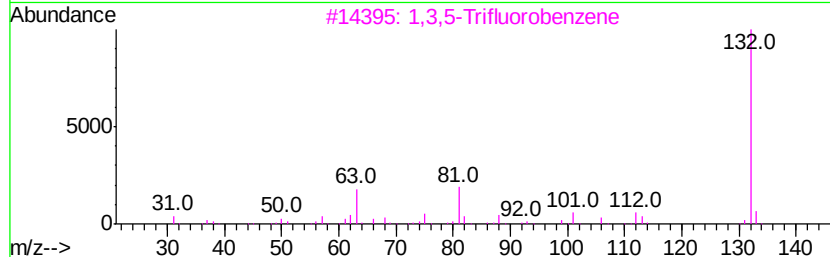
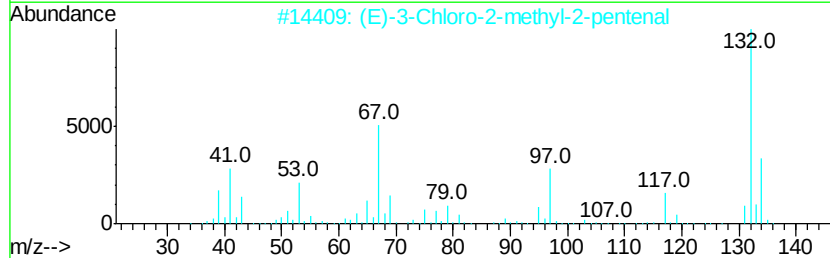
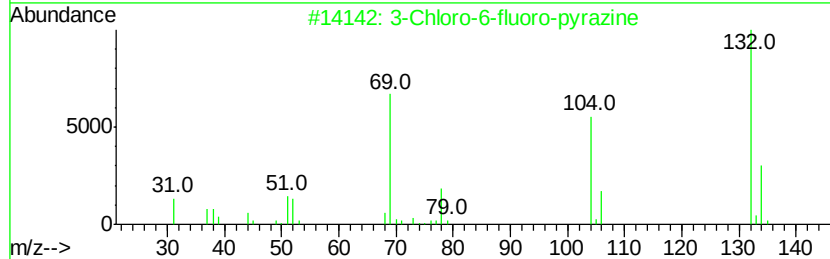
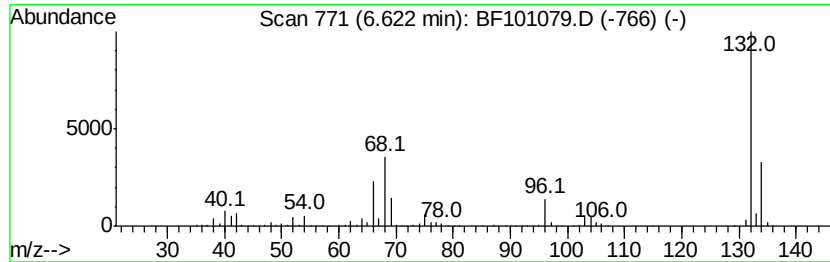
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Peak Number 2 unknown6.62 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.62	94.87 ng	1361890	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	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9
4		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9
5		Xenon	132	Xe	007440-63-3	9



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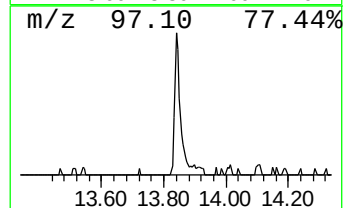
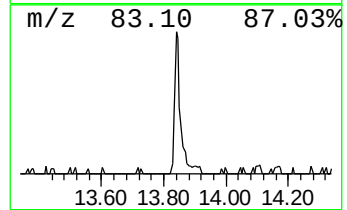
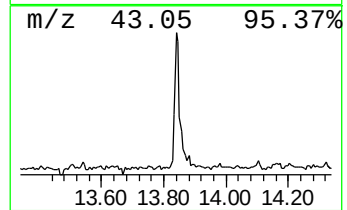
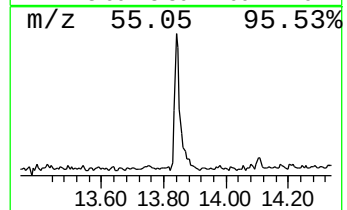
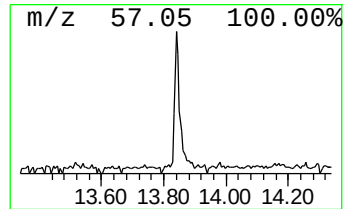
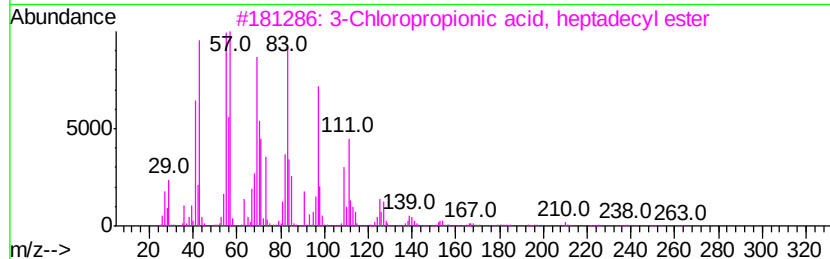
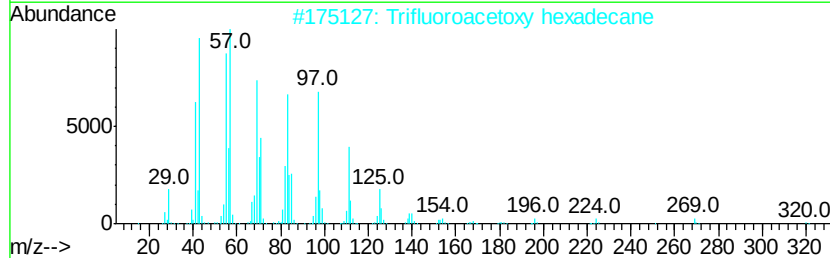
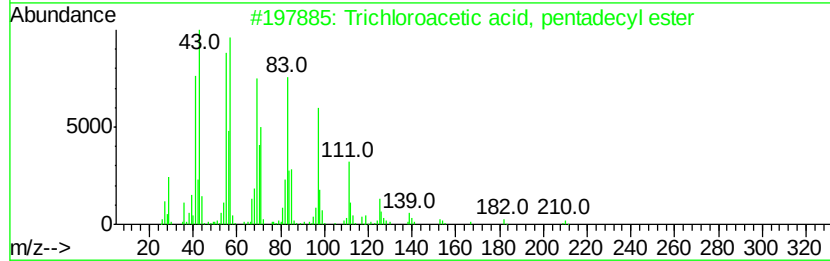
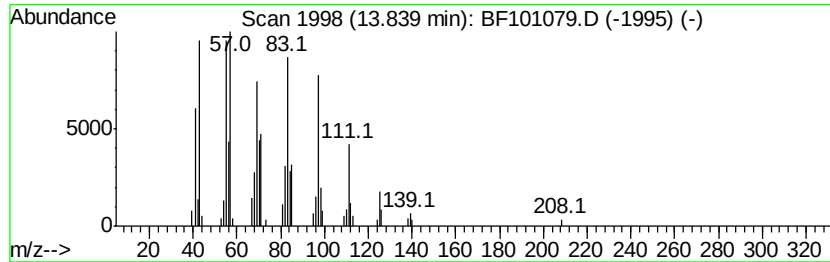
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Peak Number 4 Trichloroacetic acid, penta... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.84	8.09 ng	118214	Chrysene-d12	14.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	94
2		Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	94
3		3-Chloropropionic acid, heptadec...	346	C20H39ClO2	1000283-05-1	91
4		11-Tricosene	322	C23H46	052078-56-5	91
5		1-Nonadecene	266	C19H38	018435-45-5	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...	5.08	5.3	ng	75502	1	6.85	287102	20.0
unknown6.62	6.62	94.9	ng	1361890	1	6.85	287102	20.0
Trichloroacetic a...	13.84	8.1	ng	118214	5	14.02	292139	20.0