

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF062215\
 Data File : BF080108.D
 Acq On : 23 Jun 2015 00:05
 Operator : TP/IZ
 Sample : G2704-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EAST-COUNTERWEIGHT

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-BF061715.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	5.533	212	214	219	rBV	161880	150904	7.99%	1.354%
2	5.921	246	248	251	rBV	253733	349275	18.49%	3.133%
3	6.916	333	335	338	rBV	316791	267459	14.16%	2.399%
4	7.087	348	350	352	rBV	776464	700717	37.10%	6.286%
5	7.316	368	370	373	rBV	283869	323746	17.14%	2.904%
6	7.476	382	384	387	rVB	1103051	1095049	57.98%	9.823%
7	7.876	417	419	421	rBV	1176417	923026	48.87%	8.280%
8	8.607	481	483	486	rBV	407945	425040	22.50%	3.813%
9	9.556	564	566	569	rBV	24871	26897	1.42%	0.241%
10	9.693	575	578	580	rVB	1611516	1881522	99.62%	16.879%
11	10.070	610	611	614	rVB2	59951	57305	3.03%	0.514%
12	10.379	636	638	641	rBV	443325	515370	27.29%	4.623%
13	11.179	705	708	710	rBV2	516148	619014	32.77%	5.553%
14	11.888	767	770	772	rBV	696760	588029	31.13%	5.275%
15	13.568	915	917	920	rBV	1539981	1888754	100.00%	16.944%
16	14.631	1008	1010	1015	rBV2	32693	62109	3.29%	0.557%
17	14.836	1026	1028	1031	rBV	481887	620398	32.85%	5.565%
18	16.711	1189	1192	1202	rVB	386262	612111	32.41%	5.491%
19	18.574	1350	1355	1359	rBV2	11750	40560	2.15%	0.364%

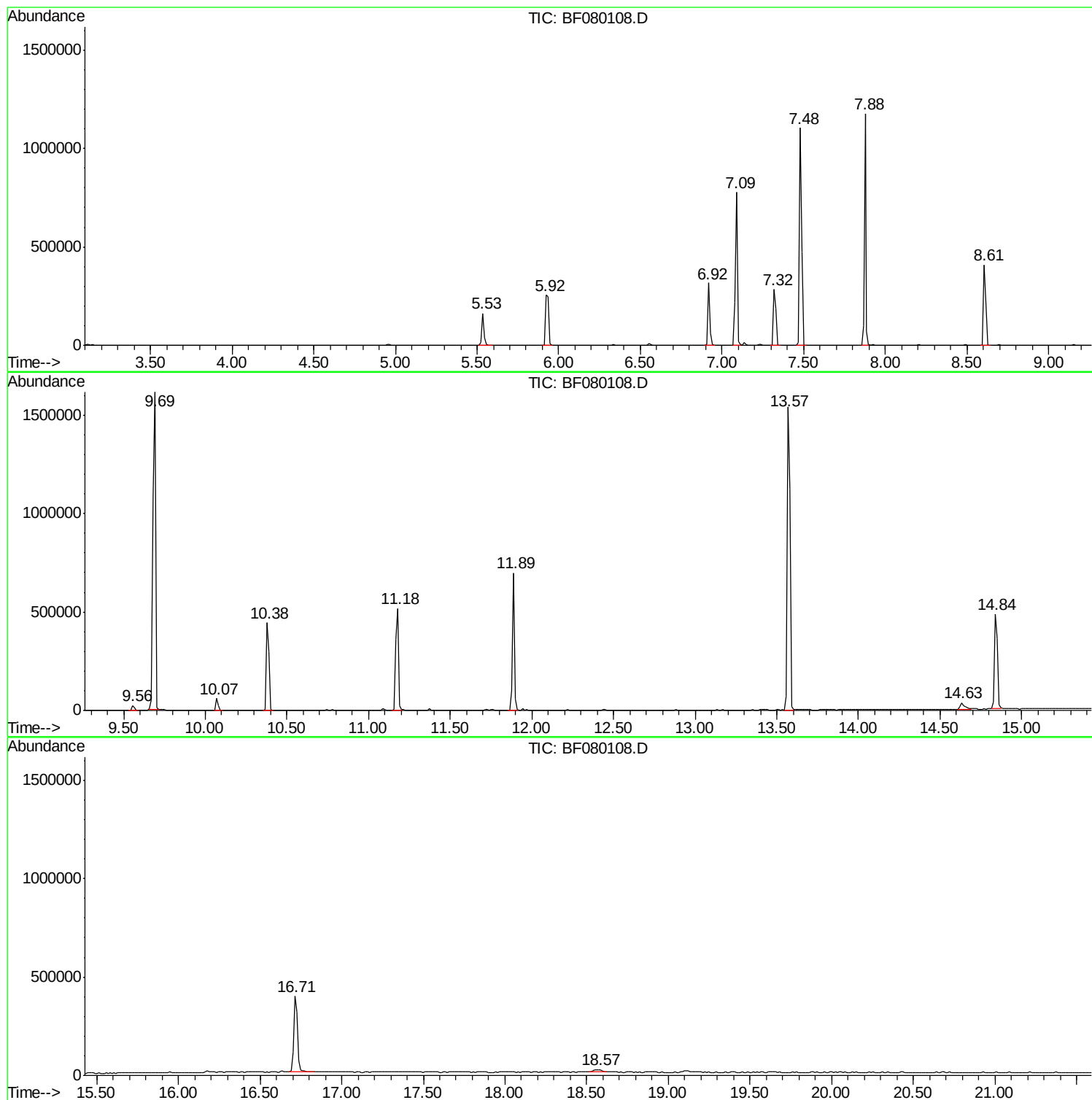
Sum of corrected areas: 11147285

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061715.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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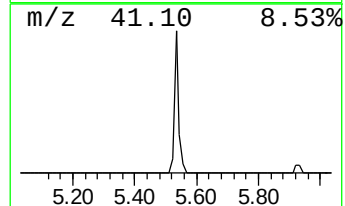
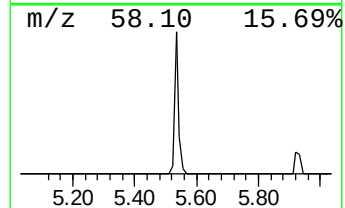
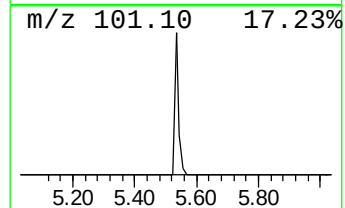
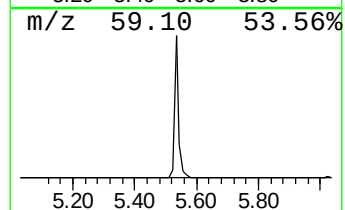
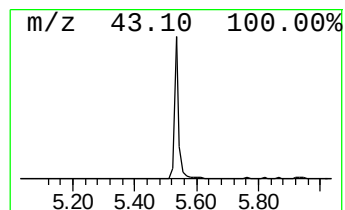
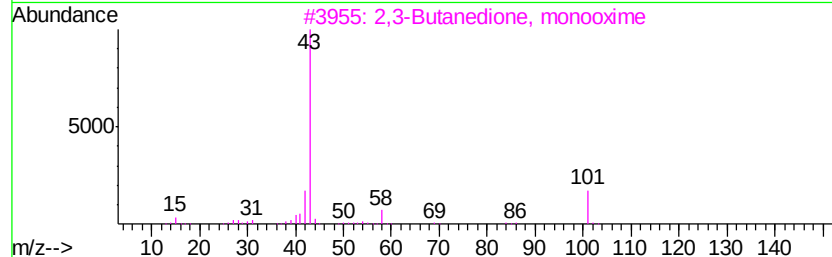
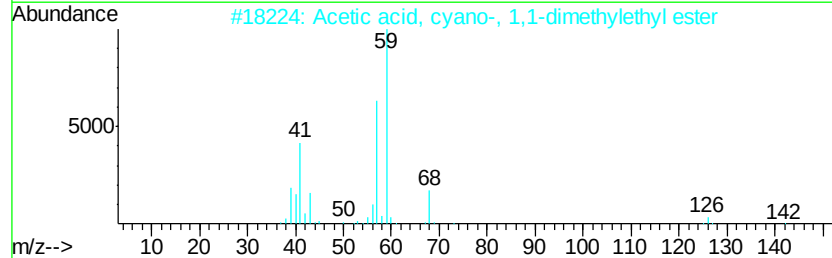
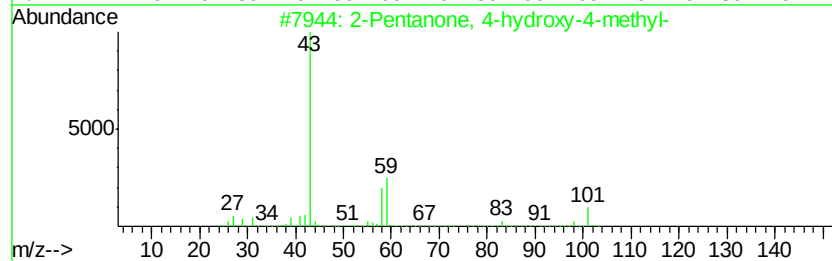
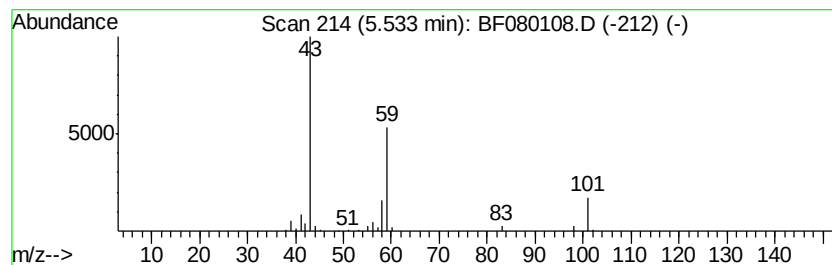
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.53	9.32 ng	150904	1,4-Dichlorobenzene-d4	7.32

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
4			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5			3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	9



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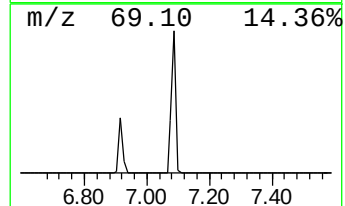
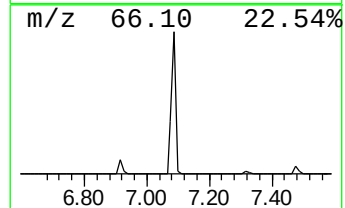
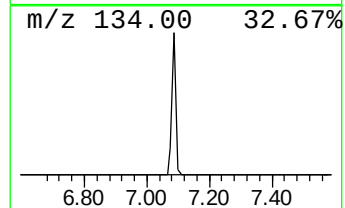
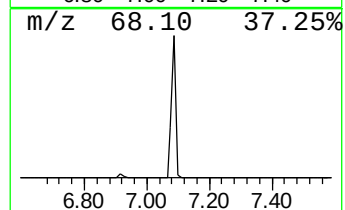
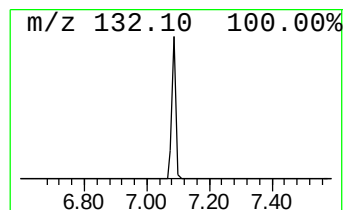
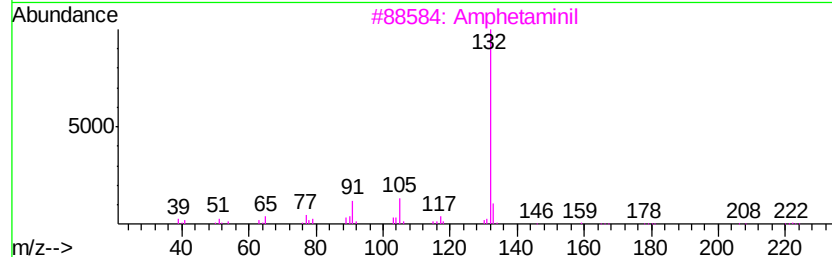
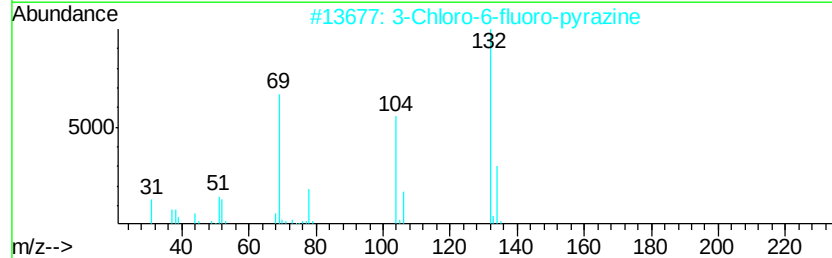
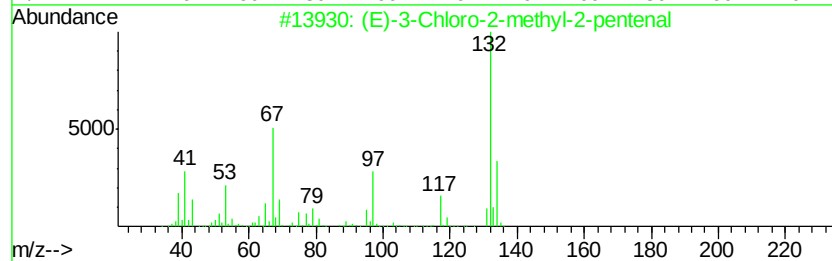
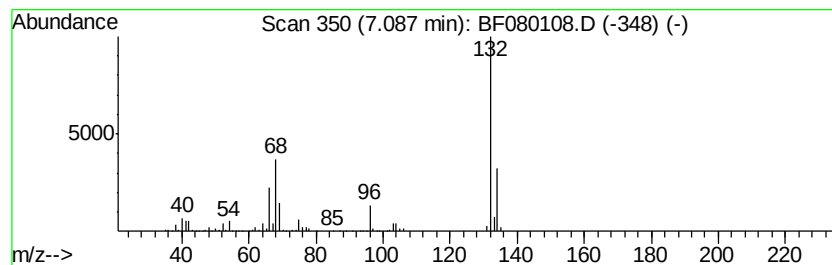
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Peak Number 2 unknown7.09 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.09	43.29 ng	700717	1,4-Dichlorobenzene-d4	7.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	35
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
3		Amphetaminil	250	C17H18N2	017590-01-1	12
4		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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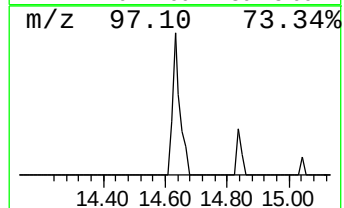
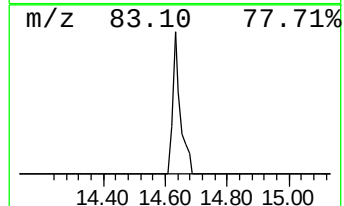
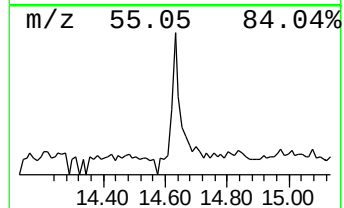
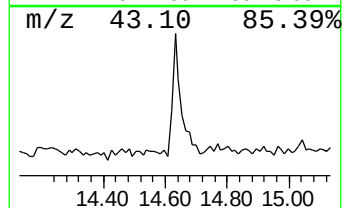
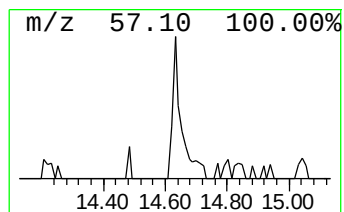
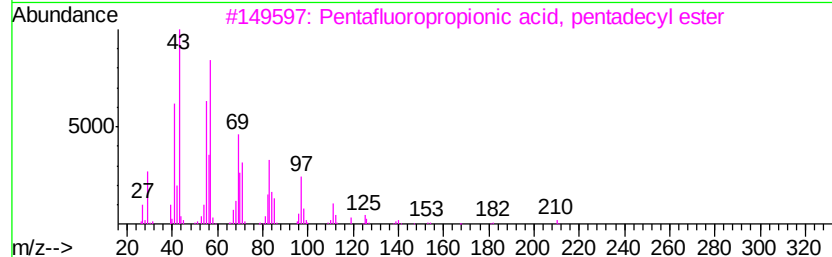
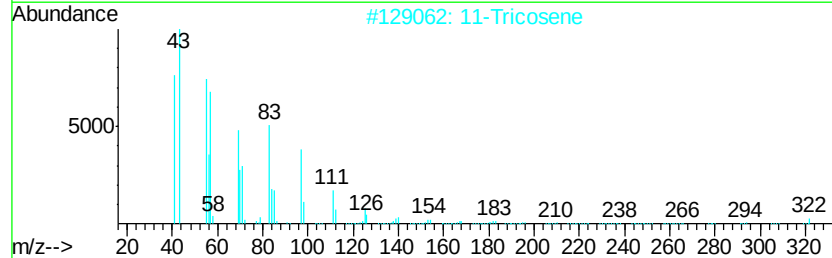
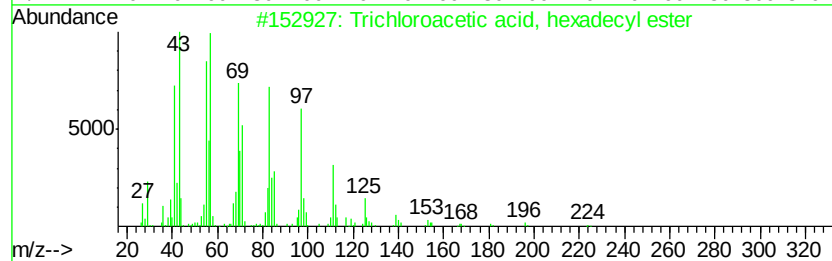
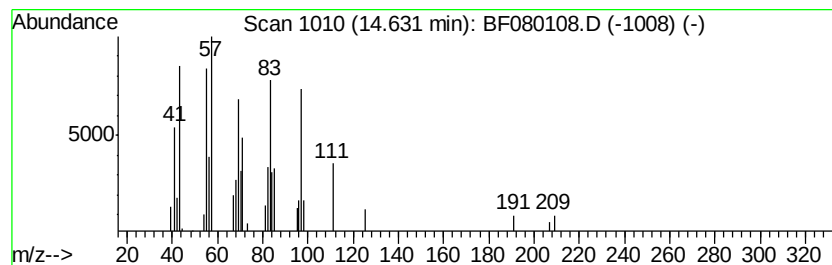
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Peak Number 4 Trichloroacetic acid, hexadecyl... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.		
14.63	2.00 ng	62109	Chrysene-d12	14.84		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	90
2		11-Tricosene	322	C23H46	052078-56-5	87
3		Pentafluoropropionic acid, penta...	374	C18H31F5O2	1000280-07-5	87
4		1-Hexadecanol	242	C16H34O	036653-82-4	83
5		Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	81



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.53	9.3	ng	150904	1	7.32	323746	20.0
unknown7.09	7.09	43.3	ng	700717	1	7.32	323746	20.0
Trichloroacetic a...	14.63	2.0	ng	62109	5	14.84	620398	20.0