

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100821\
 Data File : BG050510.D
 Acq On : 8 Oct 2021 15:21
 Operator : CG/JU
 Sample : M4130-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SW-RR-03-(SA)

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:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG100621.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG050510.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.796	386	393	410	rBV	387225	691301	22.87%	5.497%
2	7.400	656	666	675	rBV	234821	439162	14.53%	3.492%
3	8.264	805	813	819	rBV	173813	303326	10.03%	2.412%
4	9.433	1003	1012	1020	rBV	562790	1031398	34.12%	8.202%
5	10.832	1244	1250	1261	rBV	106519	186843	6.18%	1.486%
6	11.090	1286	1294	1300	rBV	228472	432976	14.32%	3.443%
7	13.505	1695	1705	1712	rBV	1328625	2114386	69.94%	16.814%
8	14.880	1932	1939	1946	rVB	395804	625670	20.70%	4.975%
9	16.366	2185	2192	2218	rBV	405811	1160393	38.38%	9.227%
10	17.624	2400	2406	2413	rVB	498724	768705	25.43%	6.113%
11	18.264	2512	2515	2520	rVB3	22789	32129	1.06%	0.255%
12	20.215	2841	2847	2854	rVB	2283816	3023126	100.00%	24.040%
13	20.755	2931	2939	2942	rBV7	72757	203691	6.74%	1.620%
14	21.525	3066	3070	3078	rVB4	75120	130484	4.32%	1.038%
15	21.924	3132	3138	3146	rBV	417868	712999	23.58%	5.670%
16	25.350	3711	3721	3731	rVB3	230736	718812	23.78%	5.716%

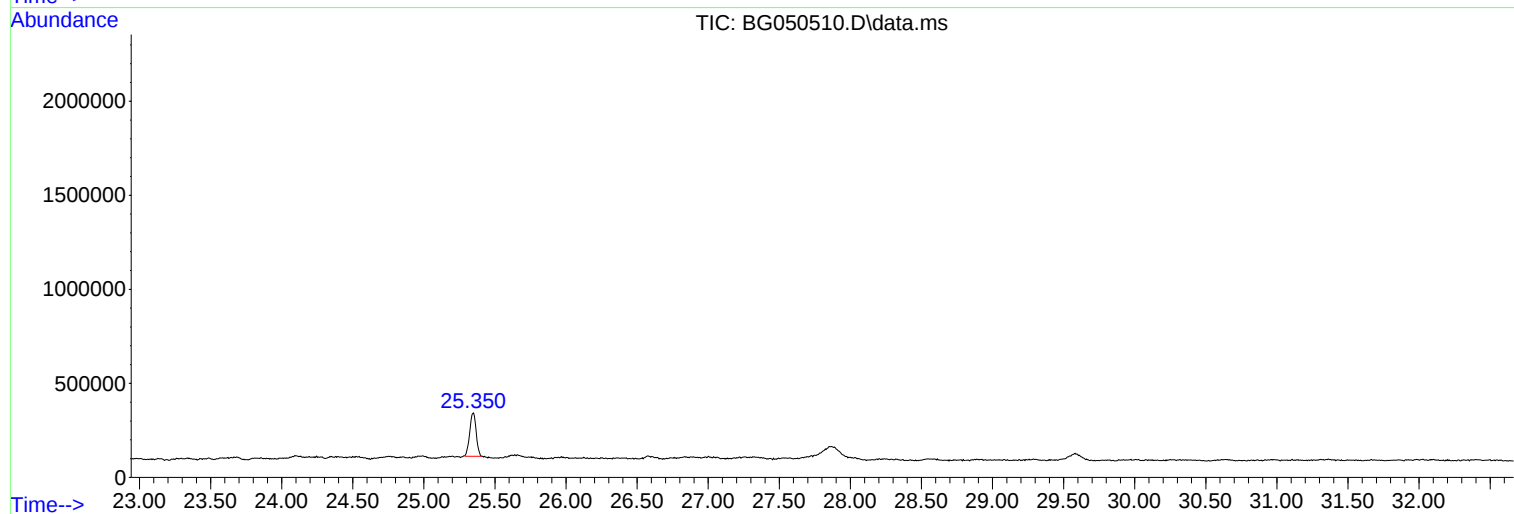
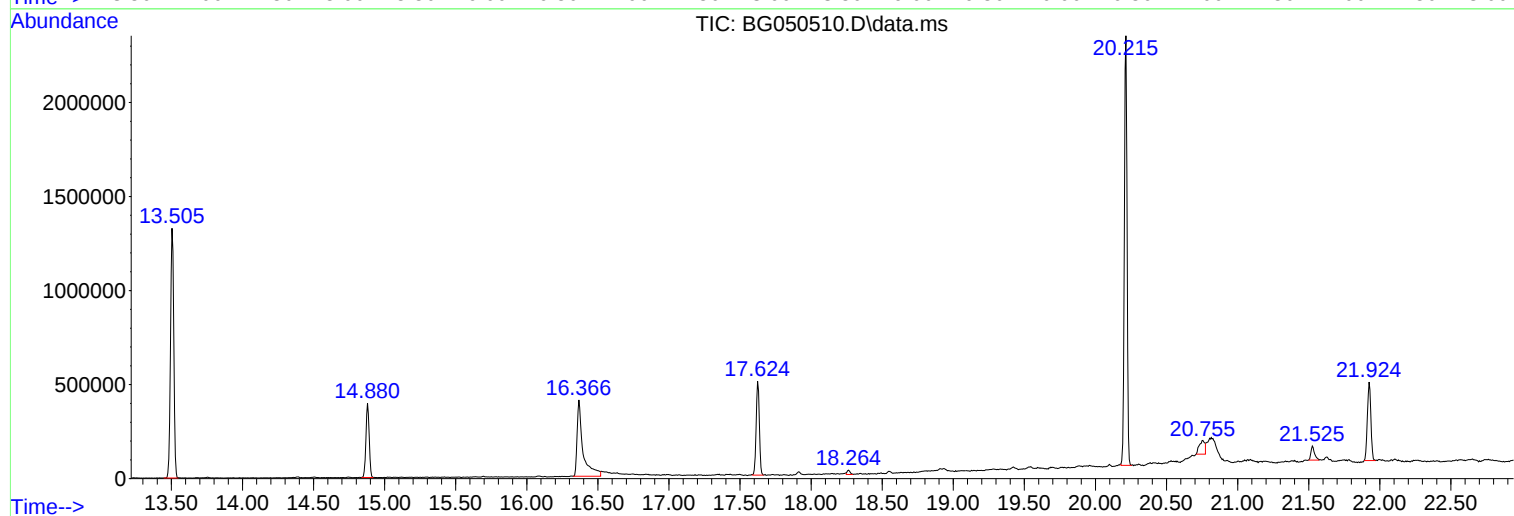
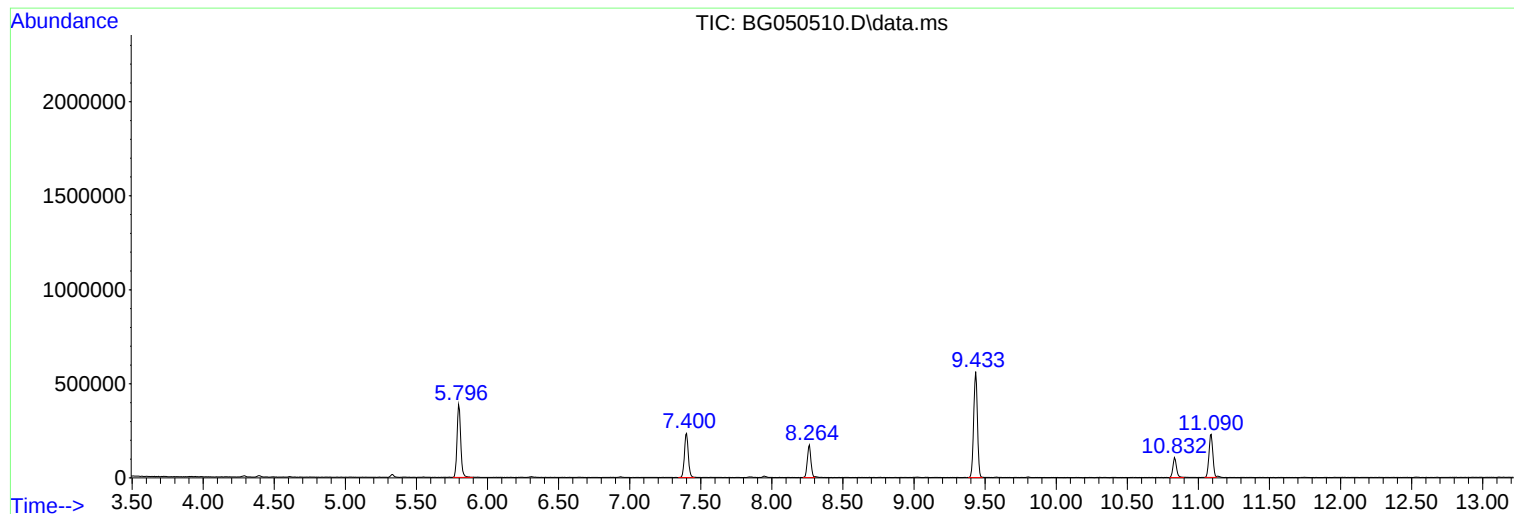
Sum of corrected areas: 12575401

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG100621.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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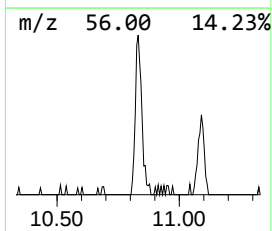
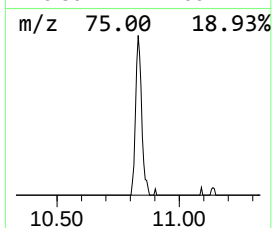
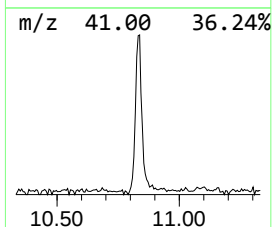
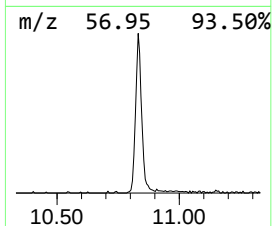
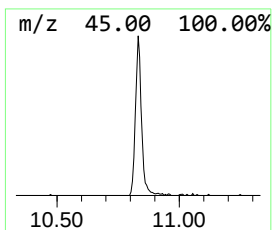
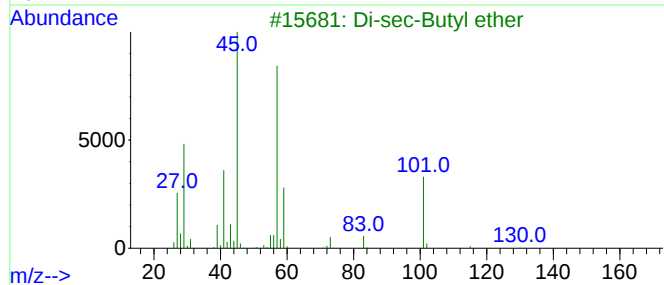
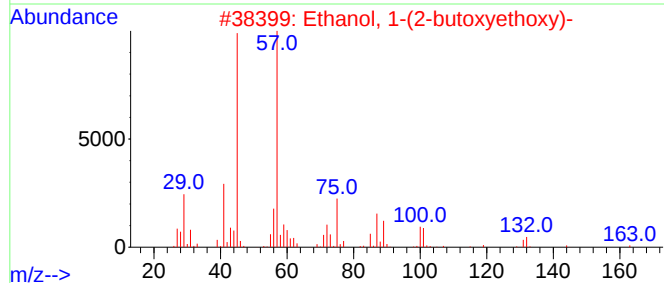
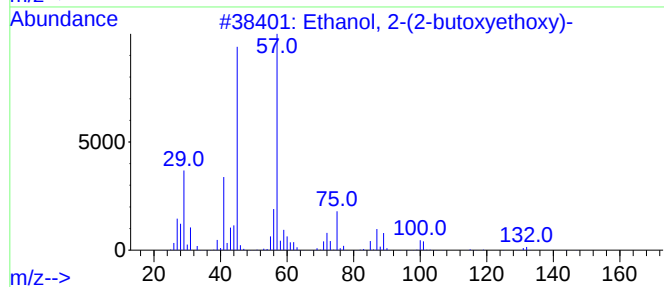
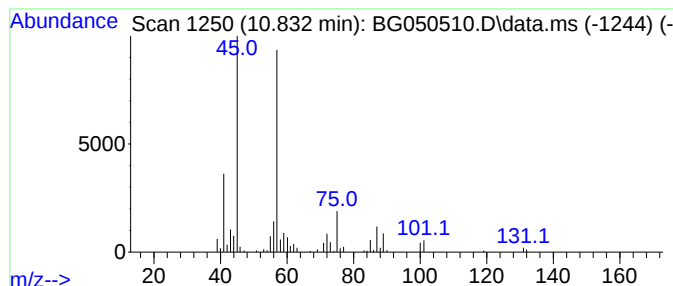
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG100621.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.832	8.63 ng	186843	Naphthalene-d8	11.090

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83
3			Di-sec-Butyl ether	130	C8H18O	006863-58-7	53
4			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	50
5			3,3-Dimethylbutane-2-ol	102	C6H14O	000464-07-3	50



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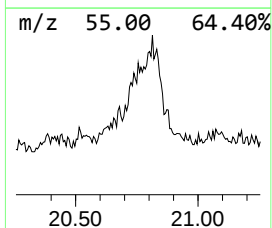
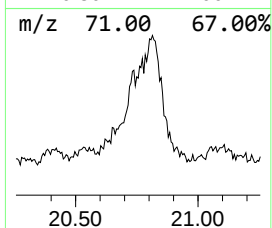
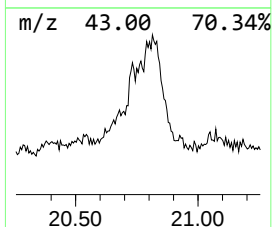
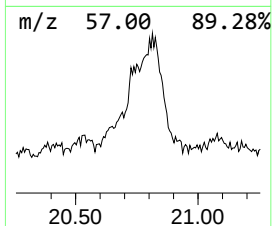
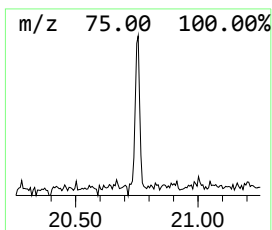
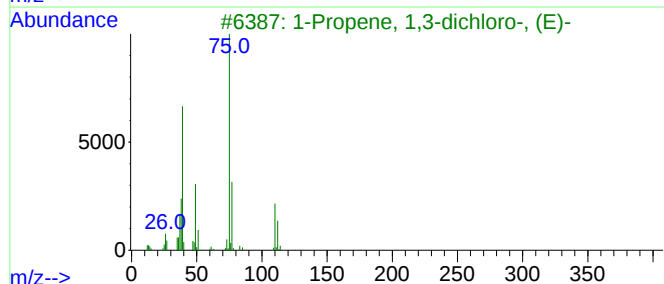
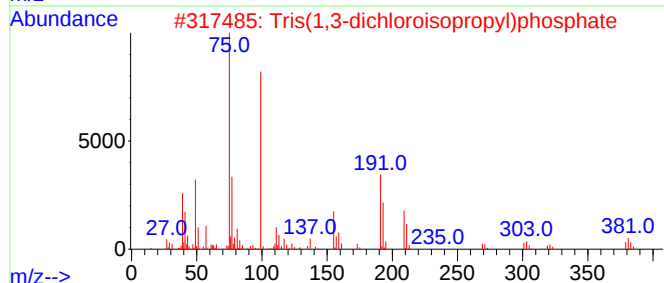
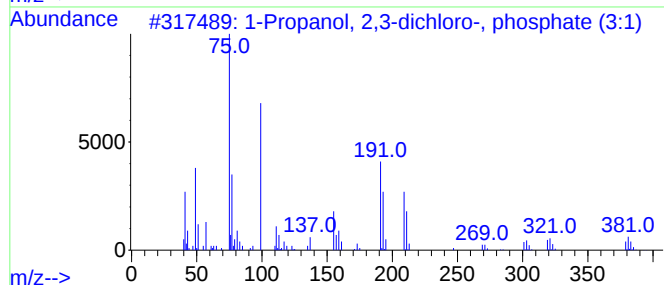
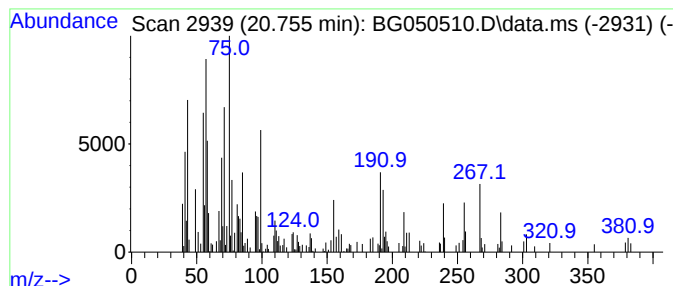
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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Peak Number 2 1-Propanol, 2,3-dichloro-, ... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.755	5.71 ng	203691	Chrysene-d12	21.924	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Propanol, 2,3-dichloro-, phosph...	428	C9H15Cl6O4P	000078-43-3	64
2	Tris(1,3-dichloroisopropyl)phosp...	428	C9H15Cl6O4P	013674-87-8	52
3	1-Propene, 1,3-dichloro-, (E)-	110	C3H4Cl2	010061-02-6	38
4	1-Propene, 1,3-dichloro-, (Z)-	110	C3H4Cl2	010061-01-5	32
5	Propane, 1,2,3-trichloro-	146	C3H5Cl3	000096-18-4	32



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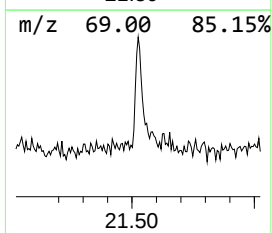
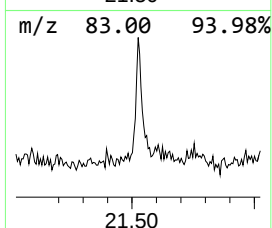
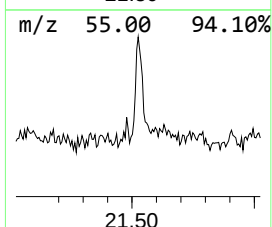
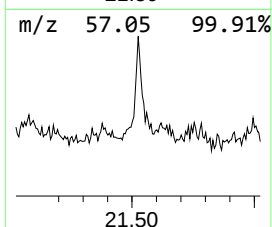
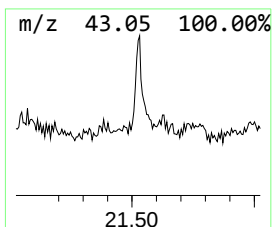
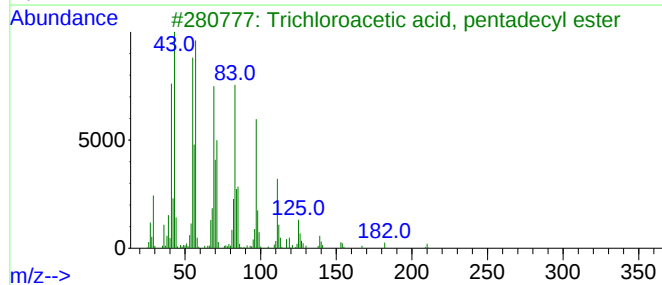
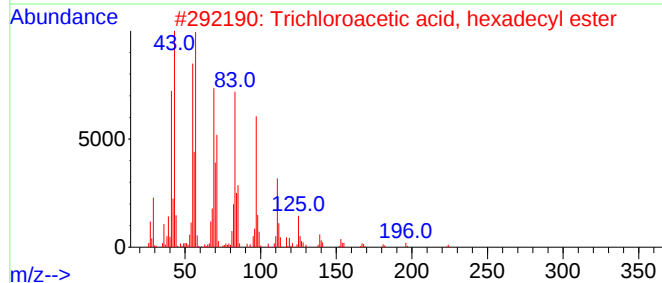
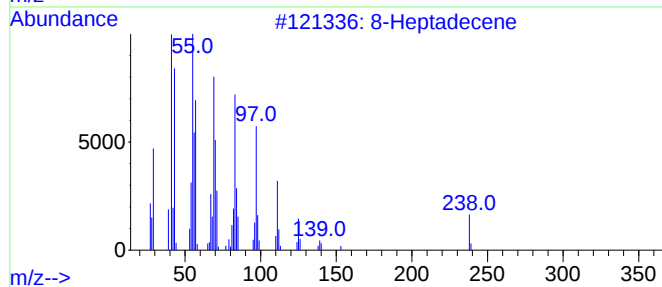
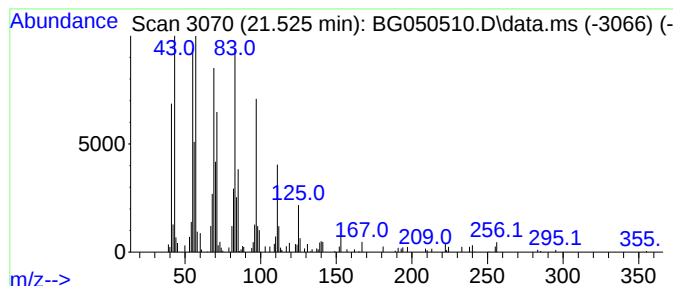
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 8-Heptadecene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.525	3.66 ng	130484	Chrysene-d12	21.924

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			8-Heptadecene	238	C17H34	002579-04-6	91
2			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91
3			Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	90
4			Trichloroacetic acid, tetradecyl...	358	C16H29Cl3O2	074339-52-9	83
5			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	83



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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.832	8.6	ng	186843	2	11.090	432976	20.0
1-Propanol, 2,3...	20.755	5.7	ng	203691	5	21.924	712999	20.0
8-Heptadecene	21.525	3.7	ng	130484	5	21.924	712999	20.0