

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100821\
 Data File : BG050511.D
 Acq On : 8 Oct 2021 16:02
 Operator : CG/JU
 Sample : M4130-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SW-RR-01-(2.0)

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

Signal : TIC: BG050511.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.800	386	393	407	rBV	579799	995714	28.11%	7.144%
2	7.398	657	665	677	rBV	436015	778306	21.97%	5.584%
3	8.262	805	812	823	rBV	166340	290128	8.19%	2.082%
4	9.431	1003	1011	1020	rBV	613005	1141321	32.22%	8.189%
5	10.829	1243	1249	1259	rBV	91046	167254	4.72%	1.200%
6	11.088	1285	1293	1300	rBV	232666	416386	11.75%	2.988%
7	13.508	1697	1705	1716	rVB	1486120	2403660	67.85%	17.246%
8	14.883	1930	1939	1946	rBV	367042	598919	16.91%	4.297%
9	16.364	2184	2191	2212	rBV	540388	1318569	37.22%	9.461%
10	17.621	2398	2405	2412	rBV	461470	740779	20.91%	5.315%
11	20.212	2840	2846	2854	rVB	2666610	3542386	100.00%	25.416%
12	21.522	3065	3069	3080	rVB2	62919	121944	3.44%	0.875%
13	21.922	3131	3137	3144	rVB	404238	706217	19.94%	5.067%
14	25.342	3710	3719	3731	rVB3	227889	715999	20.21%	5.137%

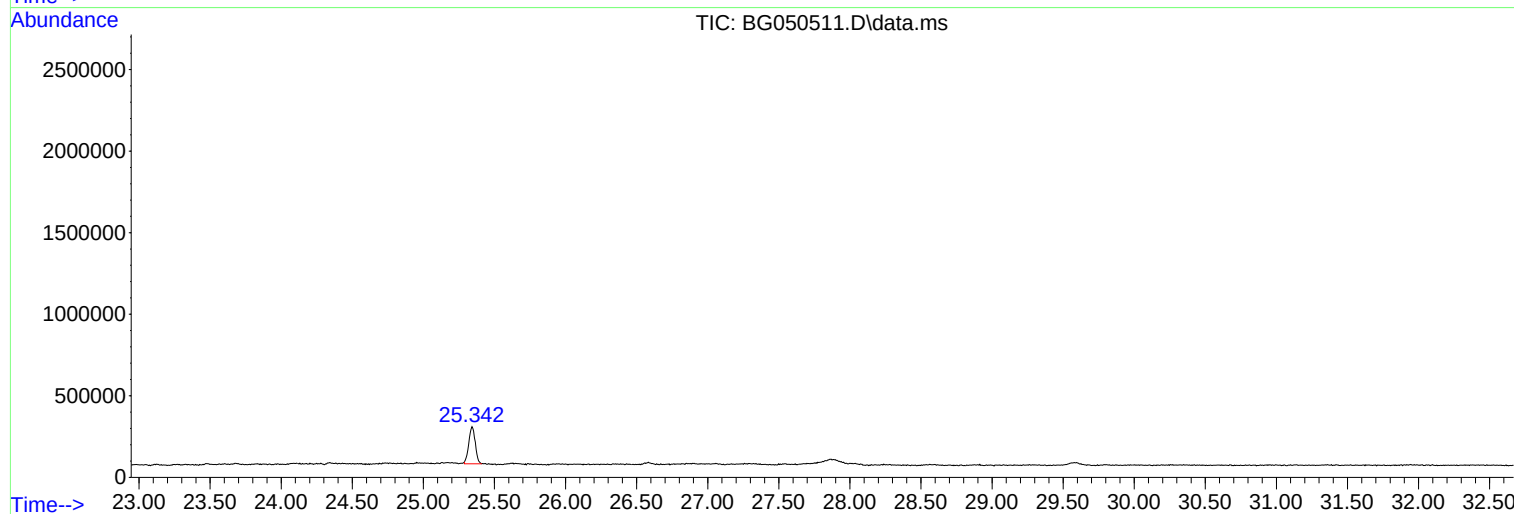
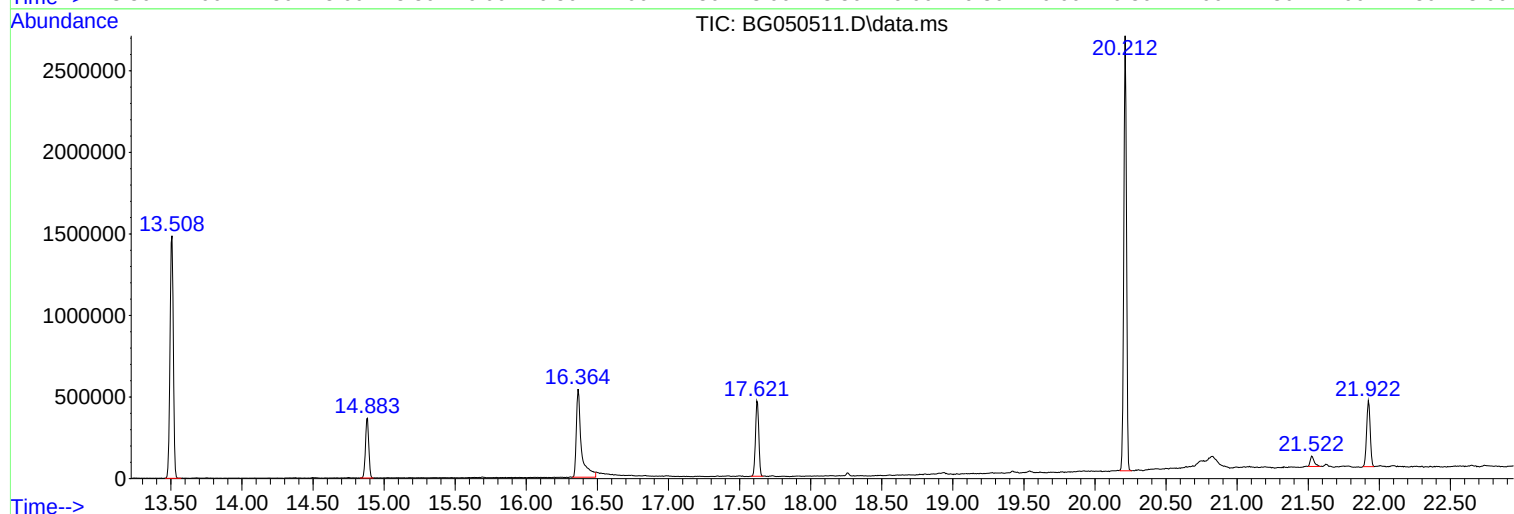
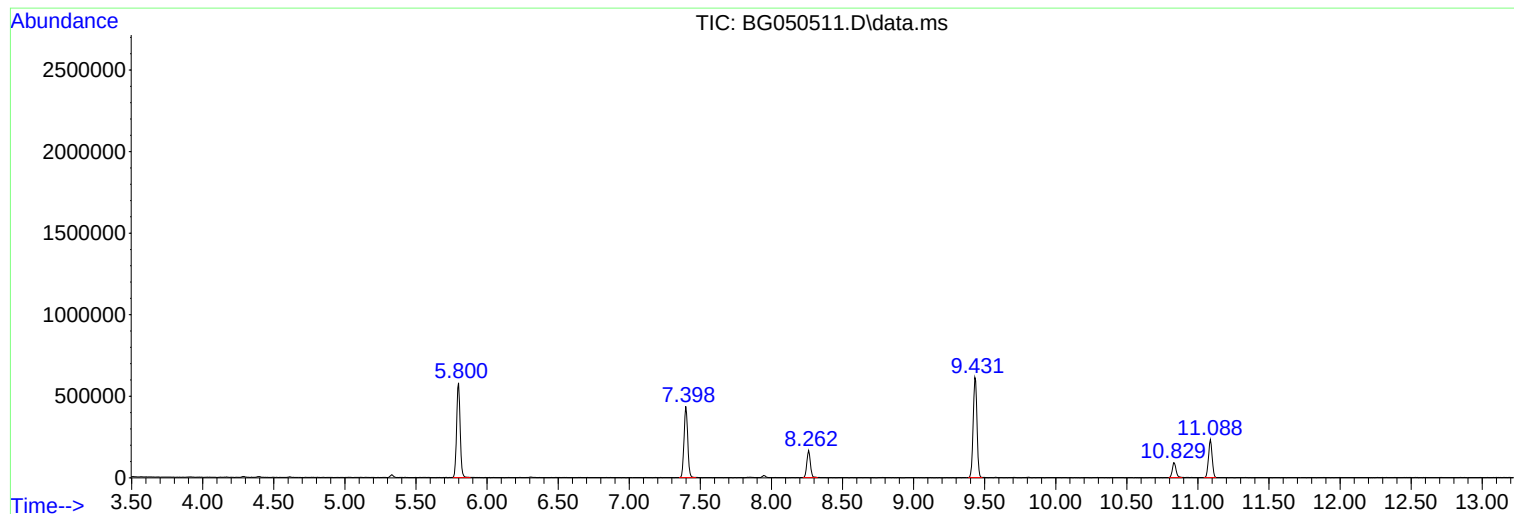
Sum of corrected areas: 13937582

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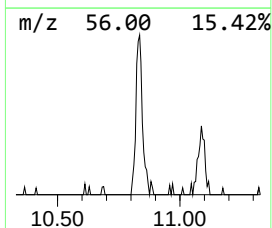
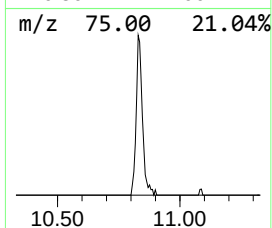
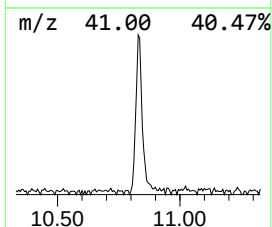
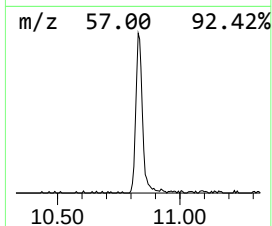
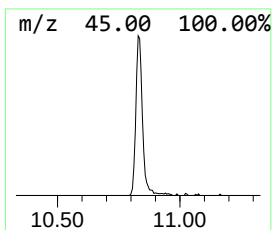
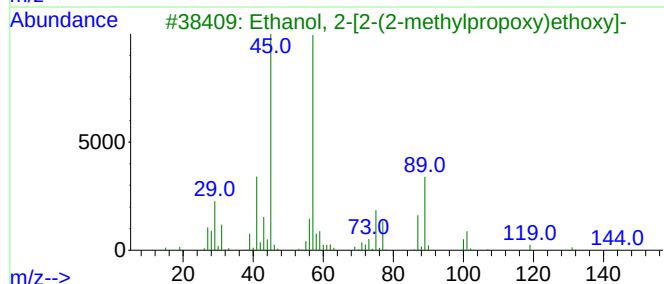
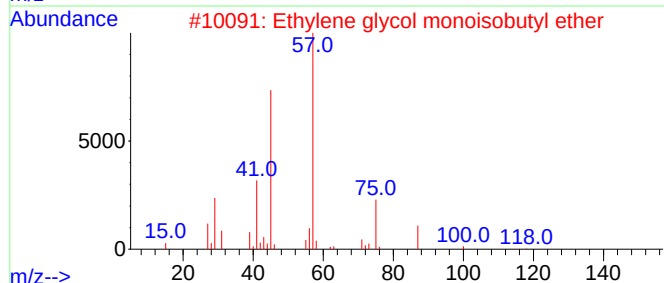
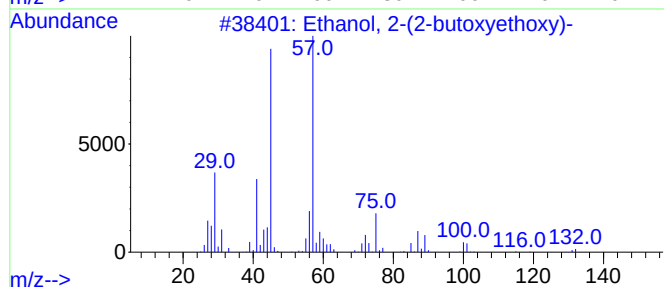
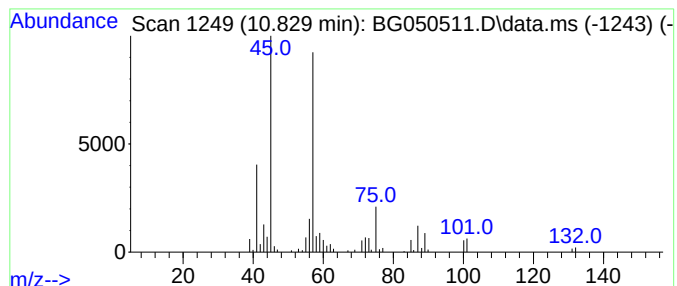
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Peak Number 1 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.829	8.03 ng	167254	Naphthalene-d8	11.088

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	72
3			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	72
4			Propanoic acid, 2-hydroxy-, 2-me...	146	C7H14O3	000585-24-0	59
5			Di-sec-Butyl ether	130	C8H18O	006863-58-7	53



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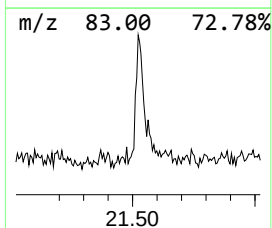
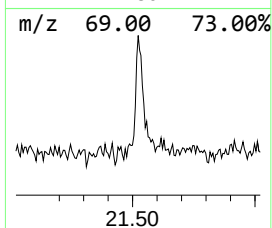
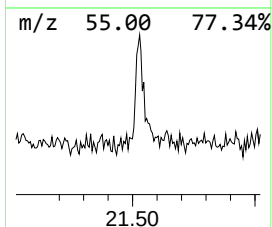
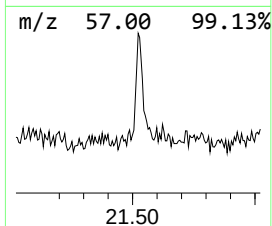
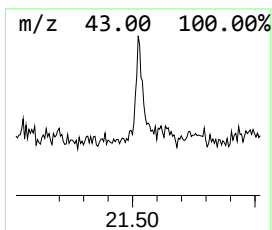
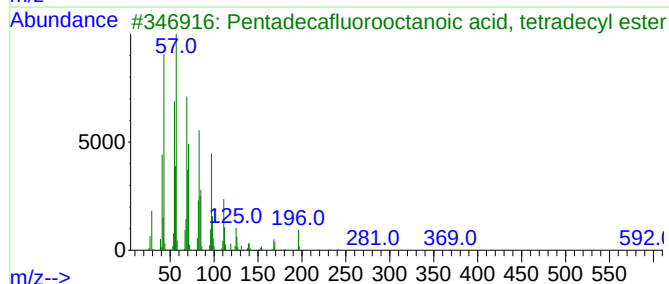
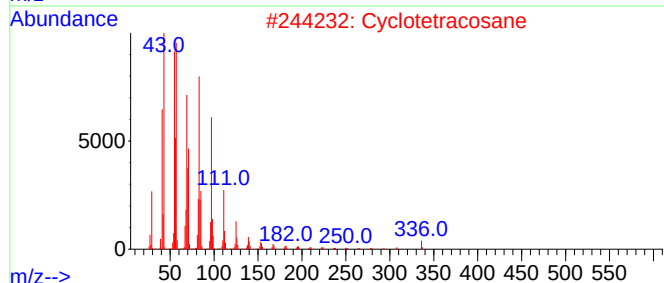
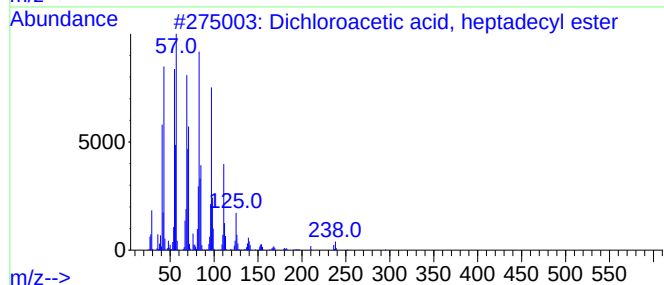
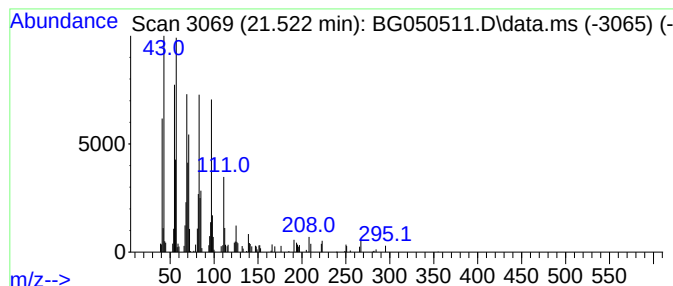
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Peak Number 2 Dichloroacetic acid, heptad... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.522	3.45 ng	121944	Chrysene-d12	21.922

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	95
2			Cyclotetracosane	336	C24H48	000297-03-0	94
3			Pentadecafluorooctanoic acid, te...	610	C22H29F15O2	1000406-04-4	94
4			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
5			Trichloroacetic acid, tetradecyl...	358	C16H29Cl3O2	074339-52-9	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.829	8.0	ng	167254	2	11.088	416386	20.0
Dichloroacetic ...	21.522	3.5	ng	121944	5	21.922	706217	20.0