

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102121\
 Data File : BG050677.D
 Acq On : 21 Oct 2021 21:49
 Operator : CG/JU
 Sample : M4290-13
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TH-BBD

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: BG050677.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.785	383	391	403	rVB	588143	995175	49.58%	9.485%
2	7.395	655	665	678	rBV	592726	1082092	53.91%	10.313%
3	8.246	804	810	823	rBV	135680	239797	11.95%	2.286%
4	9.422	1001	1010	1019	rBV	374302	685684	34.16%	6.535%
5	10.820	1240	1248	1257	rBV	86083	155684	7.76%	1.484%
6	11.073	1284	1291	1299	rBV	188833	340331	16.96%	3.244%
7	13.493	1696	1703	1712	rVB	856320	1319893	65.76%	12.580%
8	14.868	1929	1937	1945	rVB	296509	472745	23.55%	4.506%
9	16.349	2183	2189	2199	rBV	690254	1100134	54.81%	10.485%
10	17.612	2397	2404	2411	rBV	395897	609746	30.38%	5.812%
11	20.015	2809	2813	2818	rVB	12880	20193	1.01%	0.192%
12	20.203	2838	2845	2850	rBV	1522933	2007128	100.00%	19.130%
13	21.507	3062	3067	3077	rVB	73773	121356	6.05%	1.157%
14	21.913	3129	3136	3143	rBV	372057	656848	32.73%	6.260%
15	22.718	3270	3273	3277	rBV2	17067	25236	1.26%	0.241%
16	25.326	3705	3717	3729	rBV2	217660	660009	32.88%	6.291%

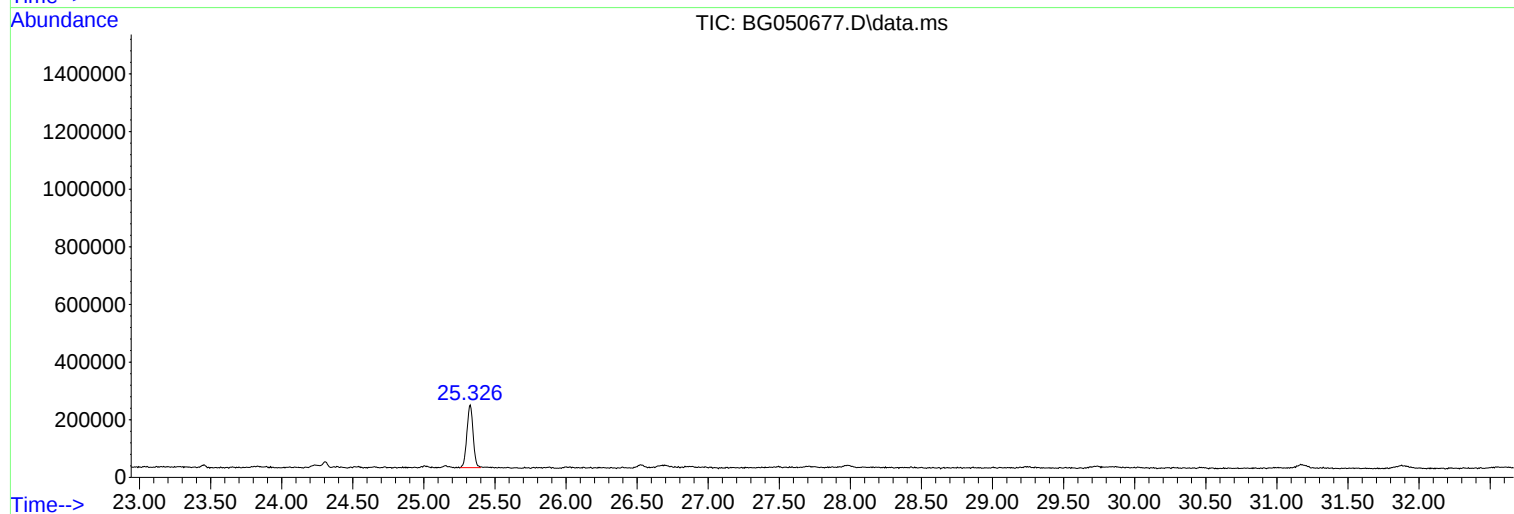
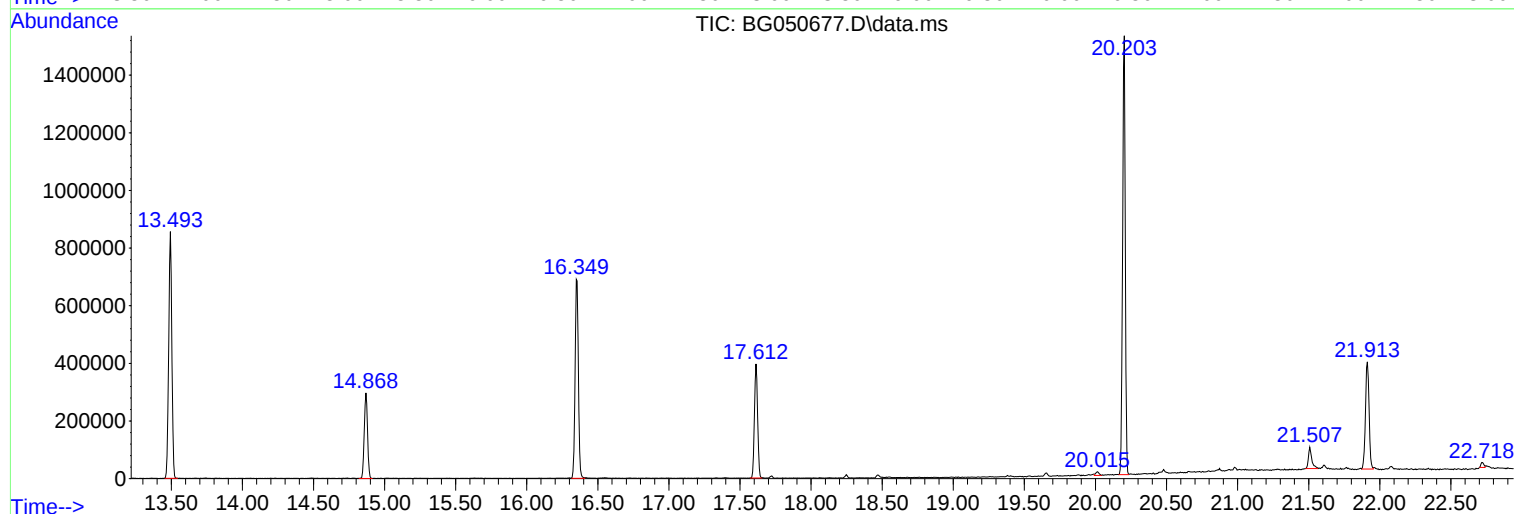
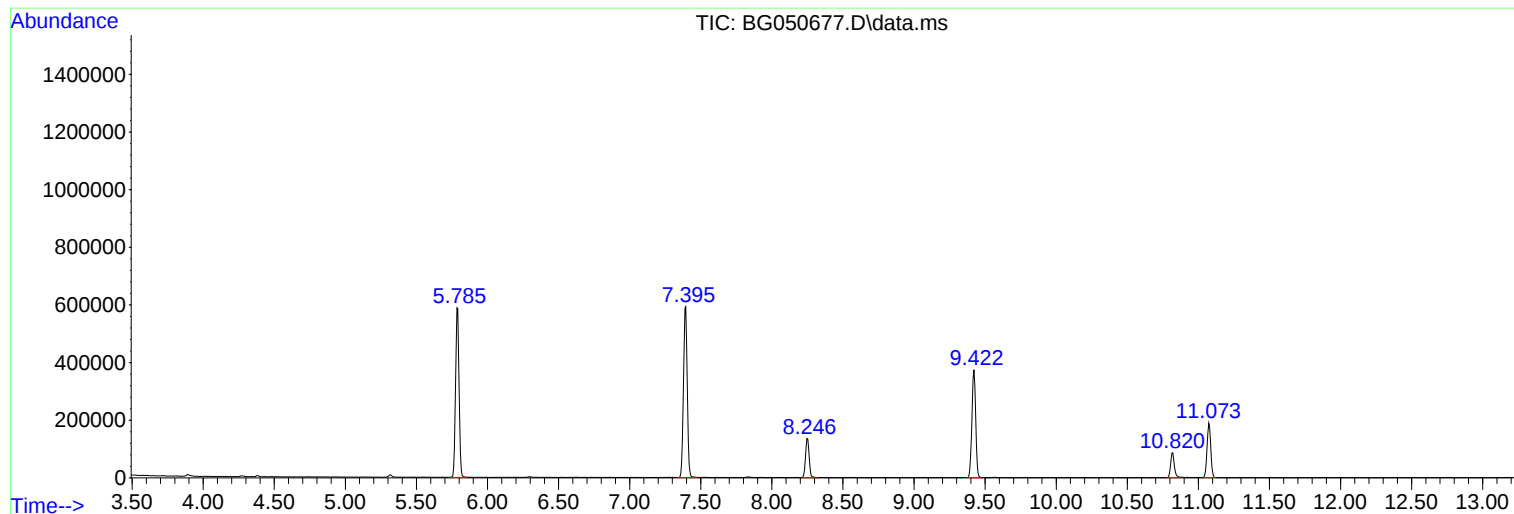
Sum of corrected areas: 10492051

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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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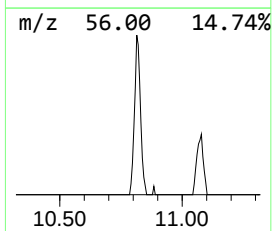
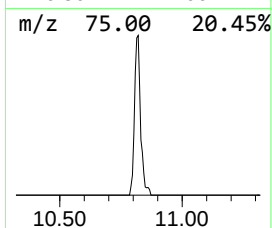
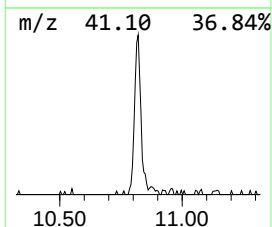
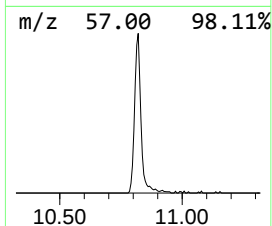
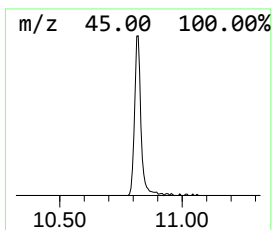
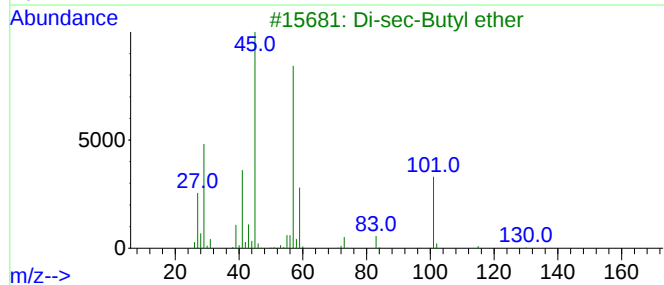
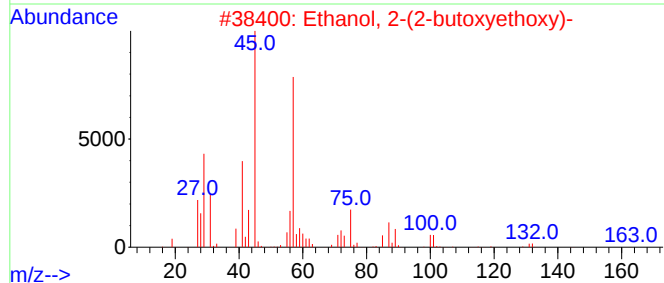
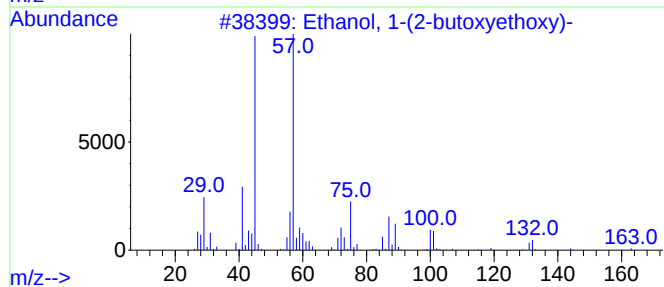
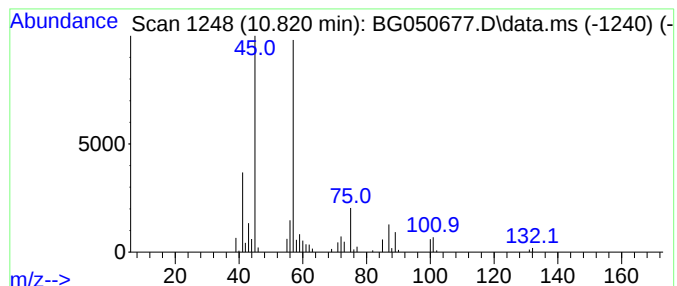
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG100621.M
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.820	9.15 ng	155684	Naphthalene-d8	11.073

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	90
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3			Di-sec-Butyl ether	130	C8H18O	006863-58-7	50
4			3,3-Dimethylbutane-2-ol	102	C6H14O	000464-07-3	50
5			Butane, 1-(1-methylpropoxy)-	130	C8H18O	000999-65-5	50



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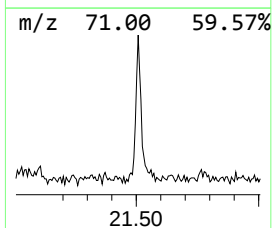
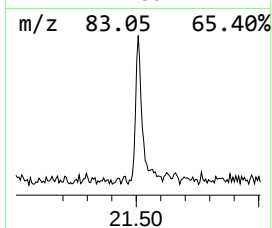
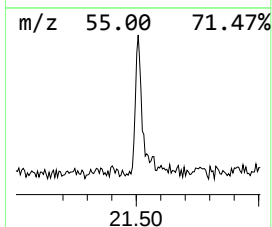
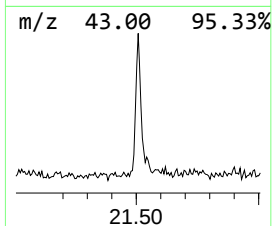
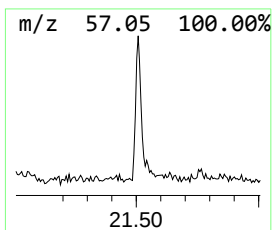
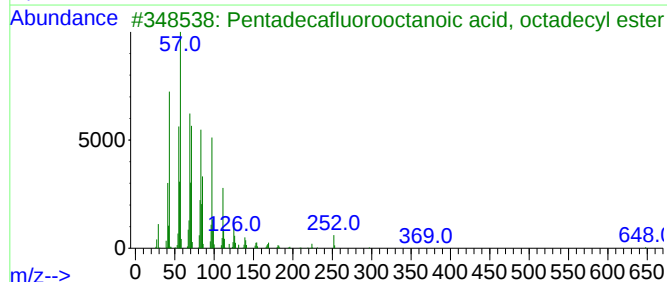
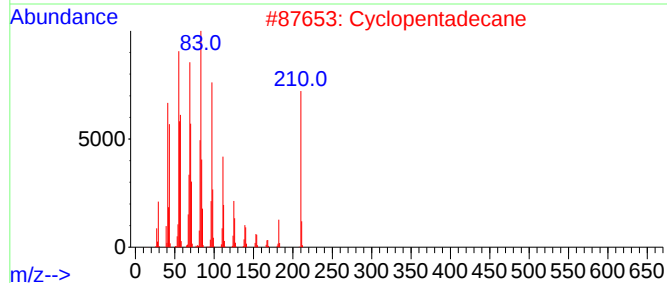
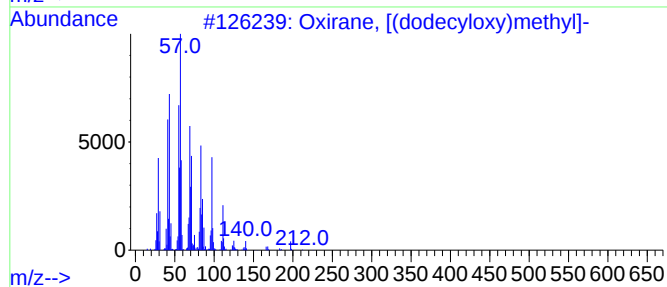
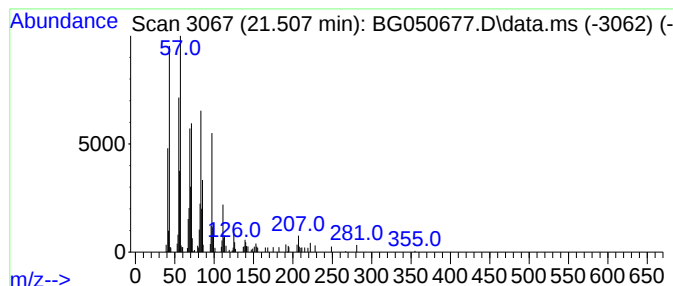
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Peak Number 2 Oxirane, [(dodecyloxy)methyl]- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.507	3.70 ng	121356	Chrysene-d12	21.913

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Oxirane, [(dodecyloxy)methyl]-	242	C15H30O2	002461-18-9	90
2		Cyclopentadecane	210	C15H30	000295-48-7	90
3		Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	87
4		Cyclododecane	168	C12H24	000294-62-2	86
5		1-Nonadecene	266	C19H38	018435-45-5	81



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 1-(2-b...	10.820	9.2	ng	155684	2	11.073	340331	20.0
Oxirane, [(dode...	21.507	3.7	ng	121356	5	21.913	656848	20.0