

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG101421\
 Data File : BG050592.D
 Acq On : 14 Oct 2021 17:52
 Operator : CG/JU
 Sample : M4190-03
 Misc :
 ALS Vial : 13 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: BG050592.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.791	385	392	403	rVB	400475	684457	22.09%	5.592%
2	7.395	657	665	676	rBV	263774	465864	15.04%	3.806%
3	8.258	804	812	818	rBV	139941	245522	7.92%	2.006%
4	9.427	1000	1011	1022	rBV	520806	952653	30.75%	7.784%
5	10.826	1241	1249	1260	rBV2	46052	91717	2.96%	0.749%
6	11.079	1285	1292	1299	rBV	186038	342044	11.04%	2.795%
7	13.499	1695	1704	1712	rBV	1182716	1889244	60.97%	15.436%
8	14.874	1930	1938	1947	rBV	283070	463017	14.94%	3.783%
9	16.355	2183	2190	2206	rBV	983520	1625268	52.45%	13.280%
10	17.618	2398	2405	2412	rBV	391260	619018	19.98%	5.058%
11	20.203	2839	2845	2853	rVB	2335320	3098491	100.00%	25.317%
12	21.513	3065	3068	3071	rBV5	22161	33783	1.09%	0.276%
13	21.613	3080	3085	3091	rVB	145265	221569	7.15%	1.810%
14	21.913	3130	3136	3145	rVB2	390042	683494	22.06%	5.585%
15	25.327	3709	3717	3729	rVB2	247048	766743	24.75%	6.265%
16	26.537	3916	3923	3927	rBV5	19727	55970	1.81%	0.457%

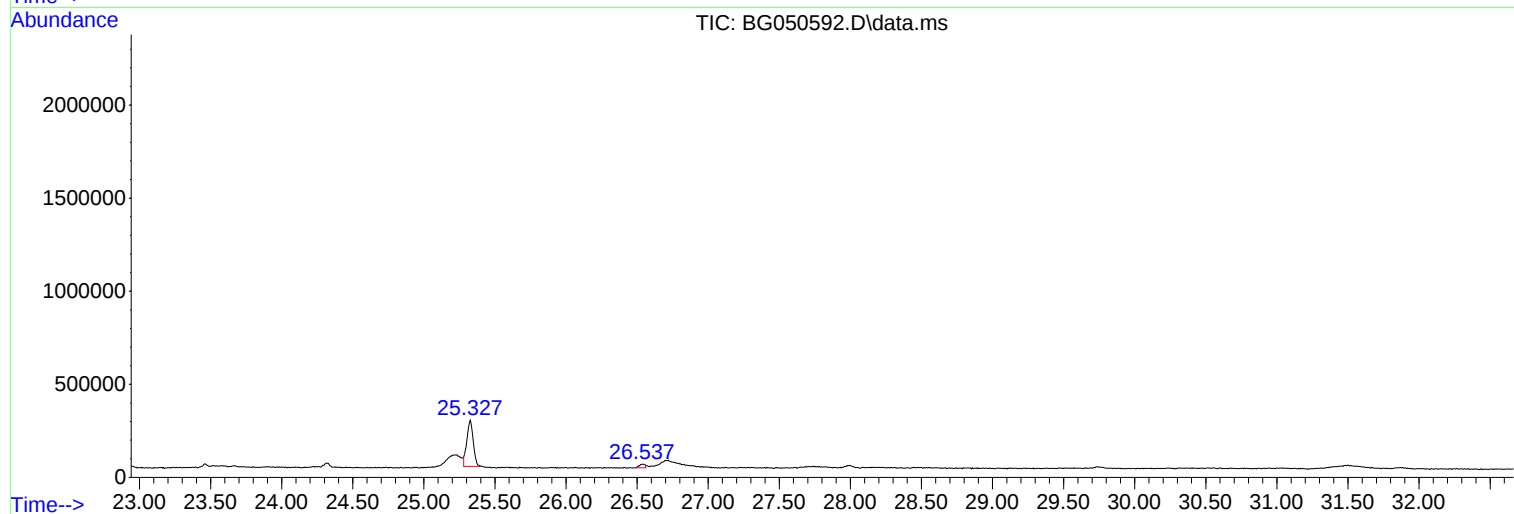
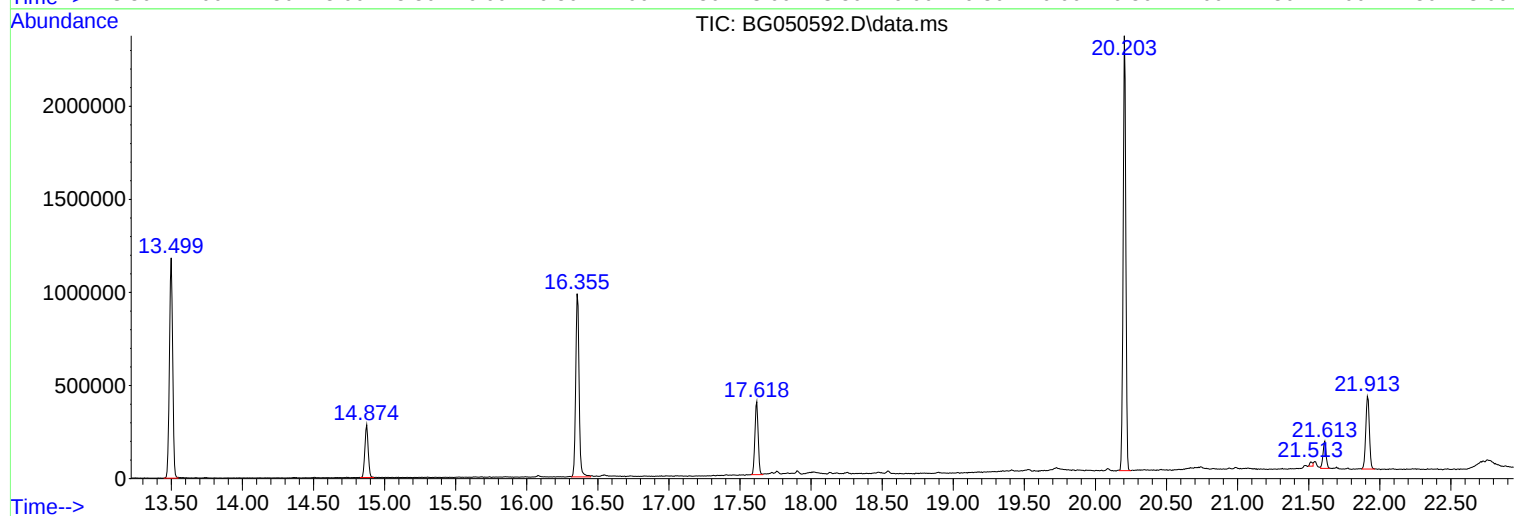
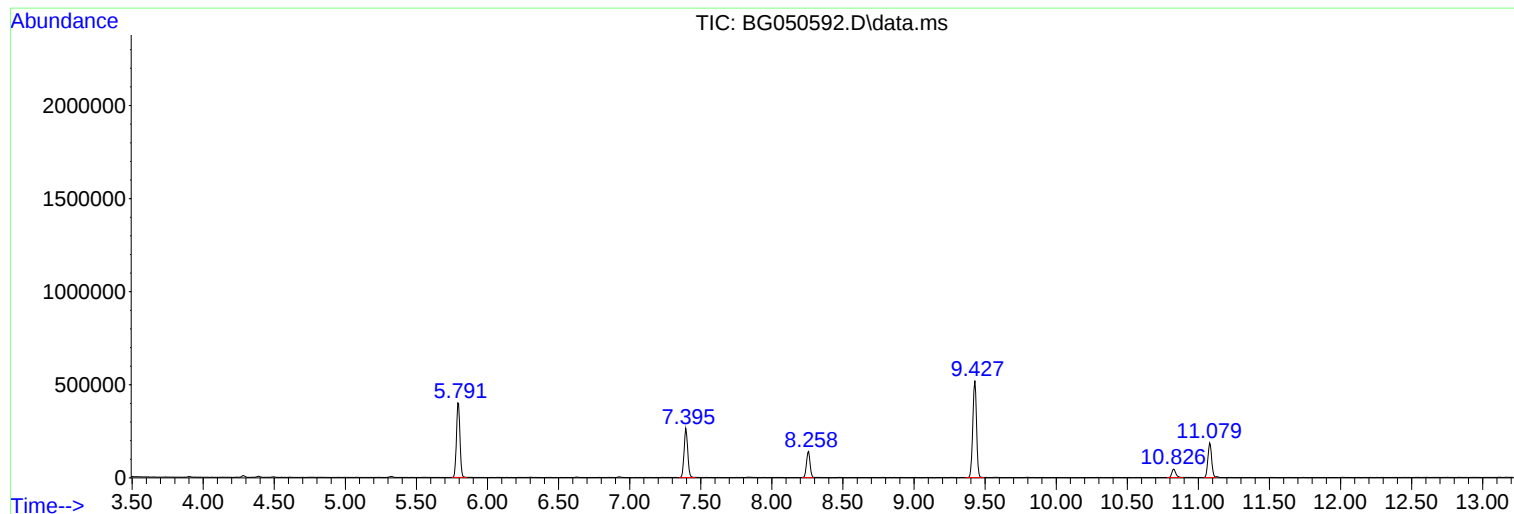
Sum of corrected areas: 12238854

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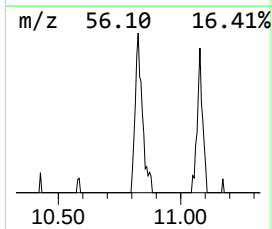
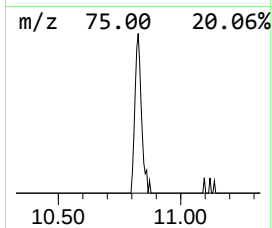
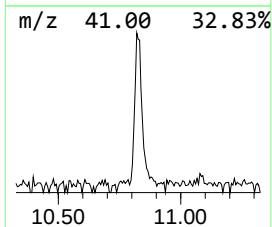
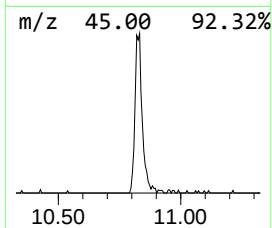
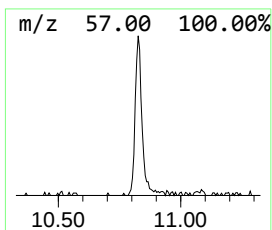
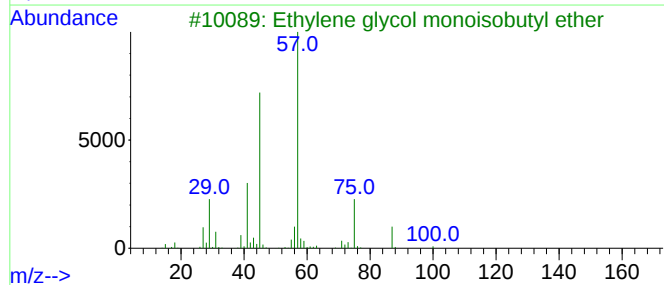
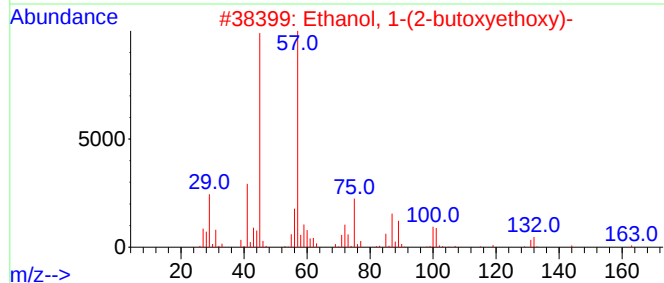
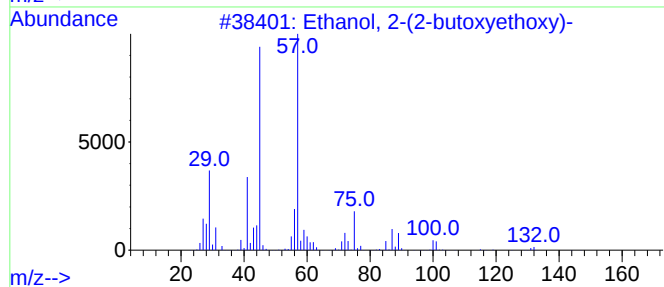
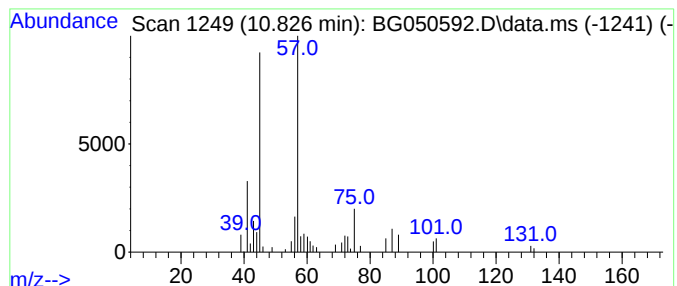
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG100621.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.826	5.36 ng	91717	Naphthalene-d8	11.079

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			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	72
4			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	56
5			Di-sec-Butyl ether	130	C8H18O	006863-58-7	50



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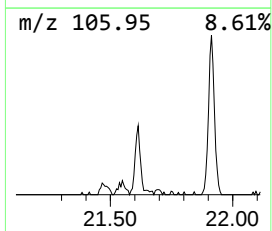
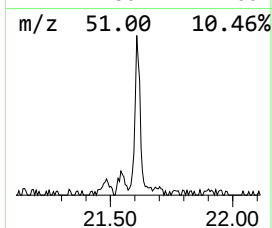
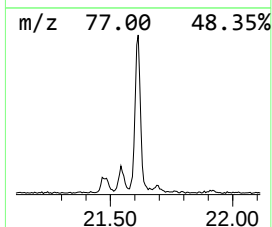
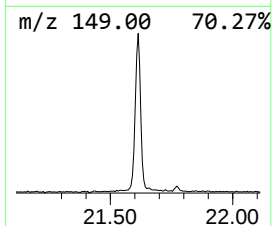
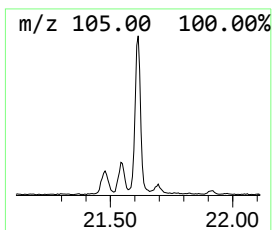
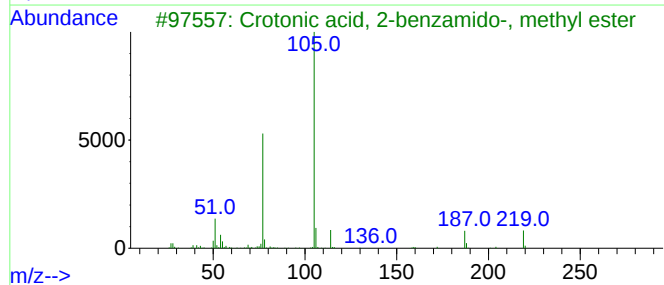
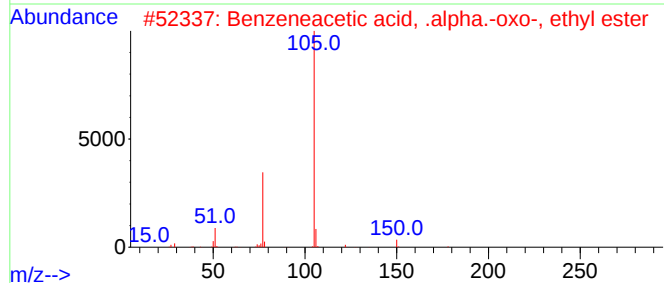
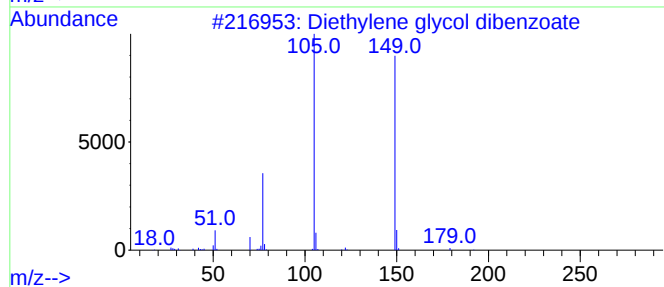
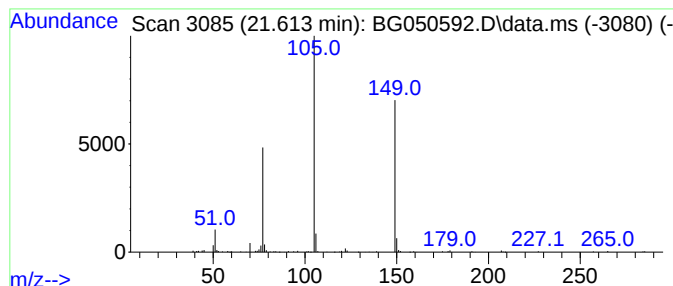
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Peak Number 2 Diethylene glycol dibenzoate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.613	6.48 ng	221569	Chrysene-d12	21.913	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Diethylene glycol dibenzoate	314	C18H18O5	000120-55-8	72
2	Benzeneacetic acid, .alpha.-oxo-...	178	C10H10O3	001603-79-8	52
3	Crotonic acid, 2-benzamido-, met...	219	C12H13NO3	105909-91-9	47
4	1-Propanone, 3-chloro-1-phenyl-	168	C9H9ClO	000936-59-4	47
5	N-[2,2-Dichloro-1-(toluene-4-sul...	371	C16H15Cl2NO3S	136800-77-6	47



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.826	5.4	ng	91717	2	11.079	342044	20.0
Diethylene glyc...	21.613	6.5	ng	221569	5	21.913	683494	20.0