

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100821\
 Data File : BG050520.D
 Acq On : 8 Oct 2021 22:24
 Operator : CG/JU
 Sample : M4072-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 2

Instrument :
 BNA_G
 ClientSampleId :
 VNJ-207

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: BG050520.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.329	306	313	320	rBV2	13093	23550	1.03%	0.144%
2	5.799	385	393	403	rVB	768192	1280066	55.72%	7.836%
3	7.397	657	665	677	rBV	808875	1425499	62.06%	8.726%
4	8.261	802	812	823	rVB	316496	556269	24.22%	3.405%
5	9.430	1001	1011	1019	rBV	492302	904321	39.37%	5.536%
6	10.829	1242	1249	1258	rBV	68664	115419	5.02%	0.707%
7	11.081	1284	1292	1300	rBV	437093	810541	35.29%	4.962%
8	13.502	1695	1704	1714	rVB	1134288	1780082	77.49%	10.896%
9	14.877	1931	1938	1946	rBV	712028	1115899	48.58%	6.831%
10	16.357	2184	2190	2199	rBV	876882	1326113	57.73%	8.118%
11	17.621	2398	2405	2410	rBV	869596	1348204	58.69%	8.253%
12	17.662	2410	2412	2419	rVB	36877	46383	2.02%	0.284%
13	18.478	2546	2551	2557	rBV4	52094	85646	3.73%	0.524%
14	18.537	2557	2561	2567	rVB3	14372	25280	1.10%	0.155%
15	18.684	2579	2586	2590	rBV6	13416	29754	1.30%	0.182%
16	19.395	2702	2707	2713	rBV7	15076	35069	1.53%	0.215%
17	19.659	2747	2752	2758	rBV	88181	132274	5.76%	0.810%
18	20.018	2809	2813	2820	rVB	89560	133652	5.82%	0.818%
19	20.206	2839	2845	2852	rBV	1691246	2297113	100.00%	14.061%
20	21.516	3064	3068	3075	rVB2	87444	127050	5.53%	0.778%
21	21.916	3128	3136	3143	rBV	730707	1369088	59.60%	8.381%
22	25.171	3684	3690	3696	rVB4	19309	47058	2.05%	0.288%
23	25.335	3707	3718	3730	rBV2	442340	1322075	57.55%	8.093%

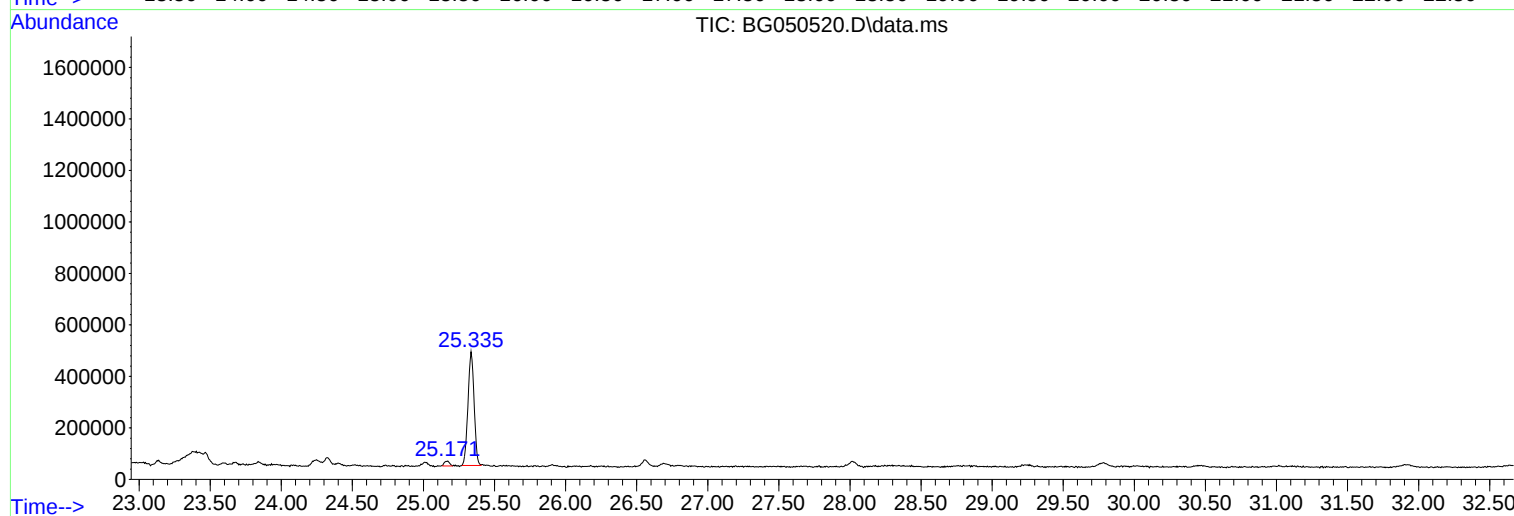
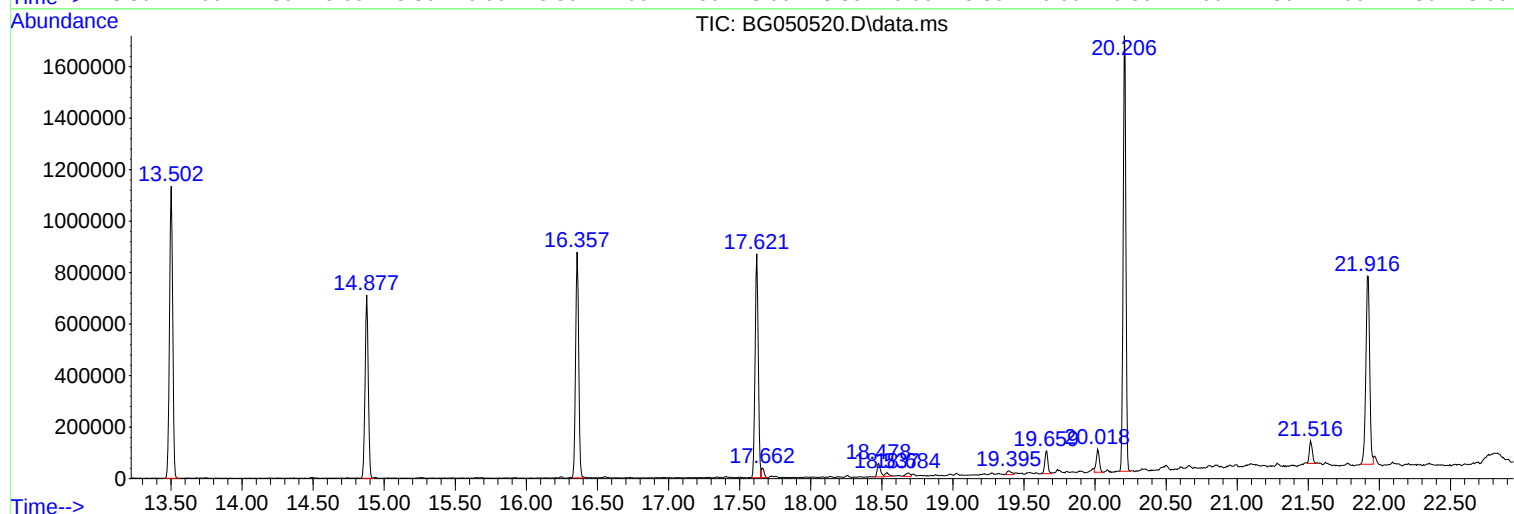
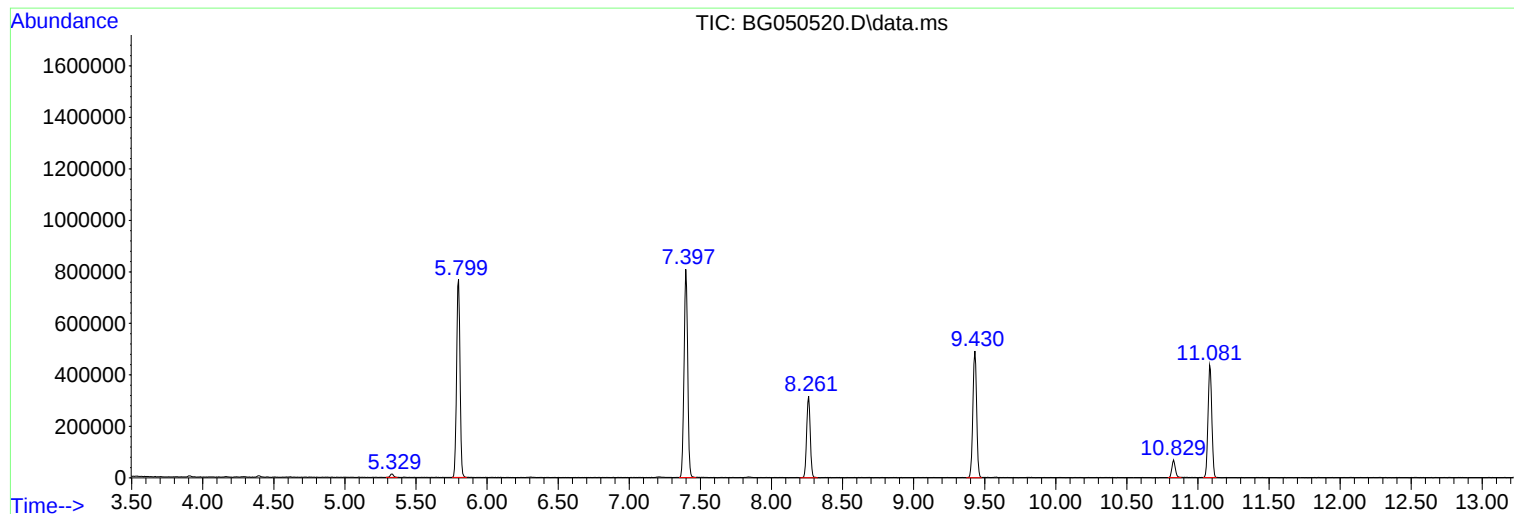
Sum of corrected areas: 16336405

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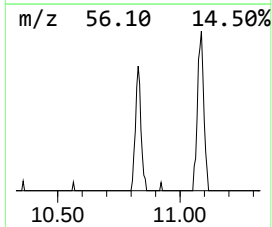
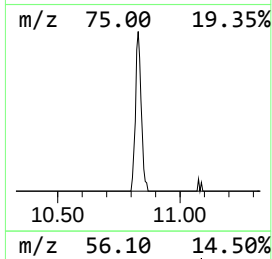
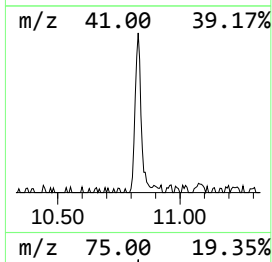
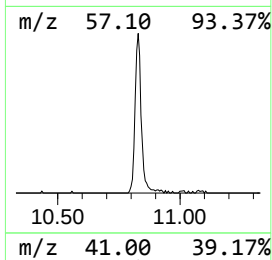
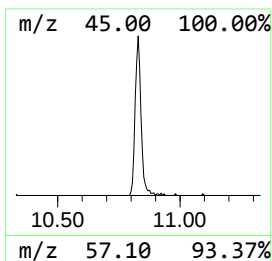
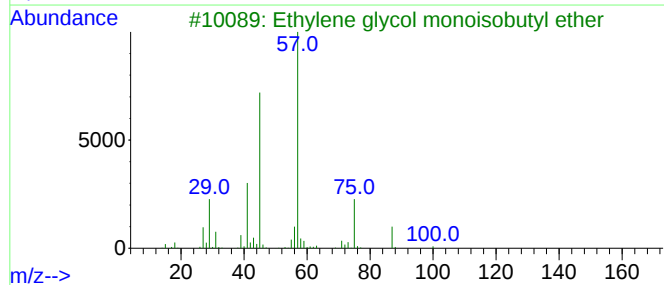
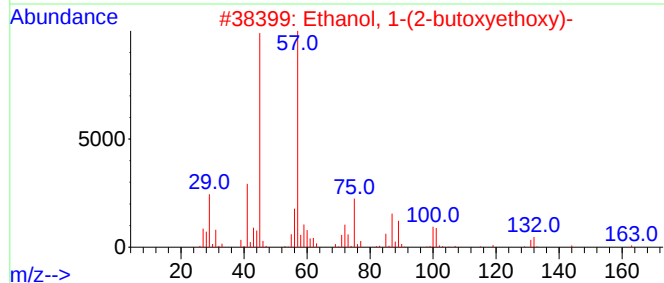
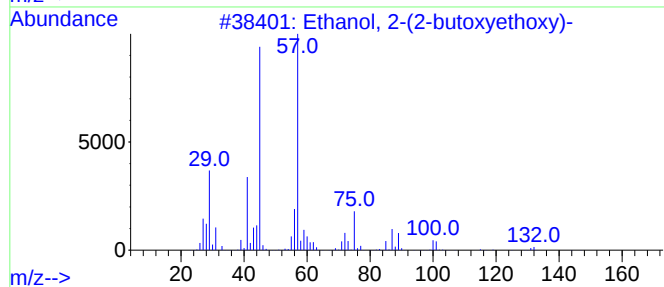
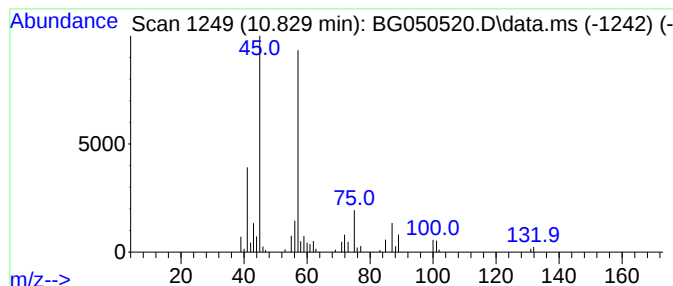
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.829	2.85 ng	115419	Naphthalene-d8	11.081

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	59
5			Di-sec-Butyl ether	130	C8H18O	006863-58-7	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.829	2.9	ng	115419	2	11.081	810541	20.0