

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061821\
 Data File : BP005978.D
 Acq On : 18 Jun 2021 18:50
 Operator : CG/JU
 Sample : M2749-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PX-02 14.5-15.0

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_P\Methods\8270E-BP060821.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP005978.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.087	164	170	176	rBV	35218	48985	2.29%	0.383%
2	5.034	326	331	338	rVB2	14976	22388	1.04%	0.175%
3	5.499	402	410	432	rBV	750199	1172169	54.68%	9.162%
4	7.099	671	682	697	rBV	665160	1106090	51.60%	8.646%
5	7.928	813	823	830	rBV	218671	364530	17.01%	2.849%
6	9.093	1014	1021	1034	rBV	378860	673407	31.42%	5.264%
7	10.516	1256	1263	1274	rBV	80856	177181	8.27%	1.385%
8	10.728	1289	1299	1316	rBV	268520	476815	22.24%	3.727%
9	13.181	1707	1716	1733	rBV	913805	1393746	65.02%	10.894%
10	13.975	1847	1851	1857	rBV3	20716	27210	1.27%	0.213%
11	14.040	1858	1862	1866	rVB4	18216	24723	1.15%	0.193%
12	14.387	1917	1921	1926	rVB	18597	24818	1.16%	0.194%
13	14.551	1939	1949	1958	rBV	385623	619404	28.90%	4.842%
14	15.810	2158	2163	2170	rVB4	21636	38330	1.79%	0.300%
15	16.039	2196	2202	2219	rBV	854731	1352483	63.10%	10.572%
16	16.281	2240	2243	2248	rVB	28347	41713	1.95%	0.326%
17	17.104	2380	2383	2388	rVB3	21555	30314	1.41%	0.237%
18	17.298	2410	2416	2431	rBV	489473	753227	35.14%	5.888%
19	17.716	2483	2487	2492	rBV6	13706	24115	1.13%	0.188%
20	18.175	2561	2565	2569	rBV	38852	58453	2.73%	0.457%
21	19.845	2844	2849	2859	rBV	1791420	2143528	100.00%	16.755%
22	21.074	3055	3058	3063	rBV2	57741	79802	3.72%	0.624%
23	21.369	3104	3108	3113	rBV	723186	956850	44.64%	7.479%
24	23.780	3511	3518	3528	rVB2	540485	1183206	55.20%	9.249%

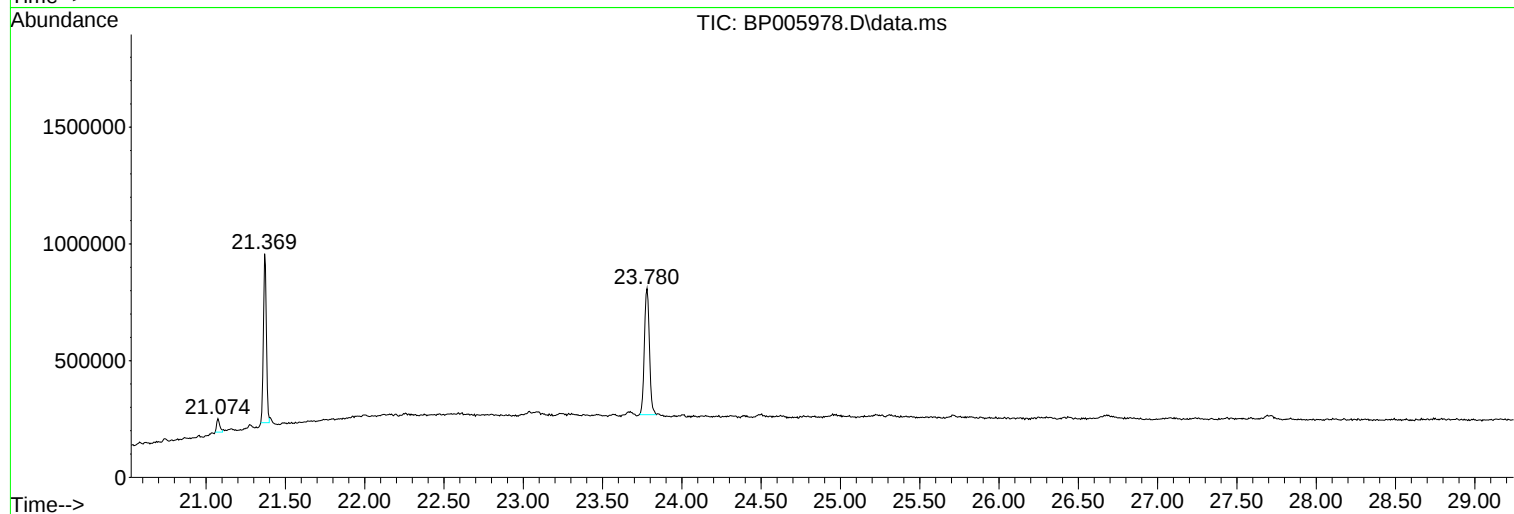
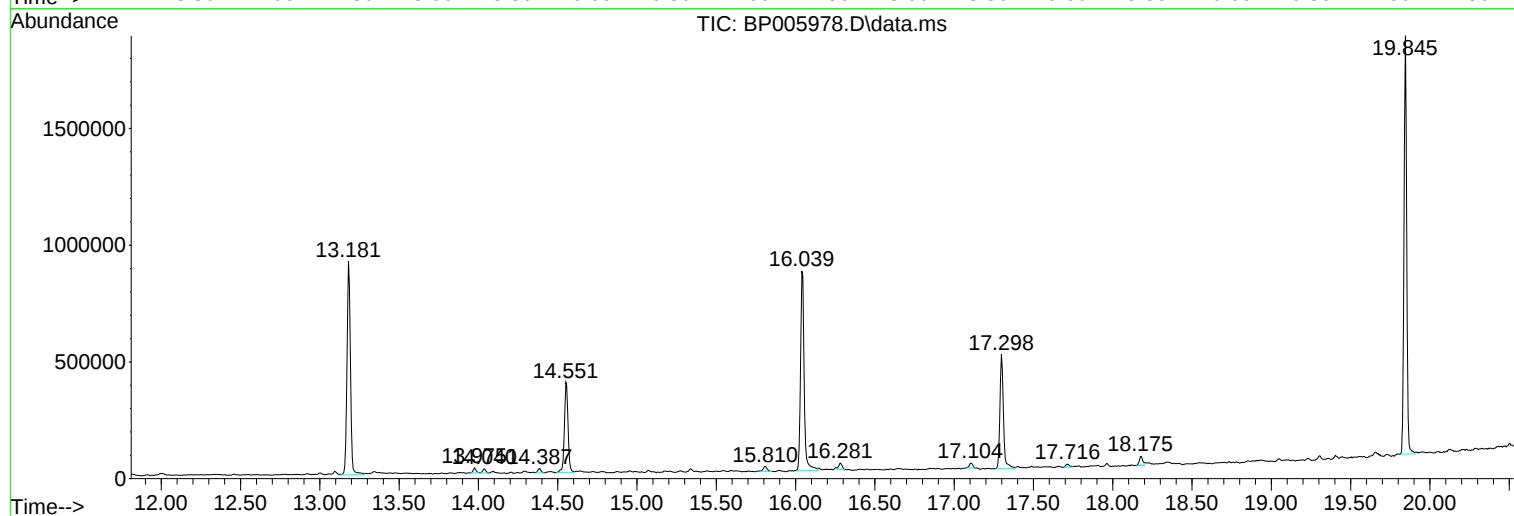
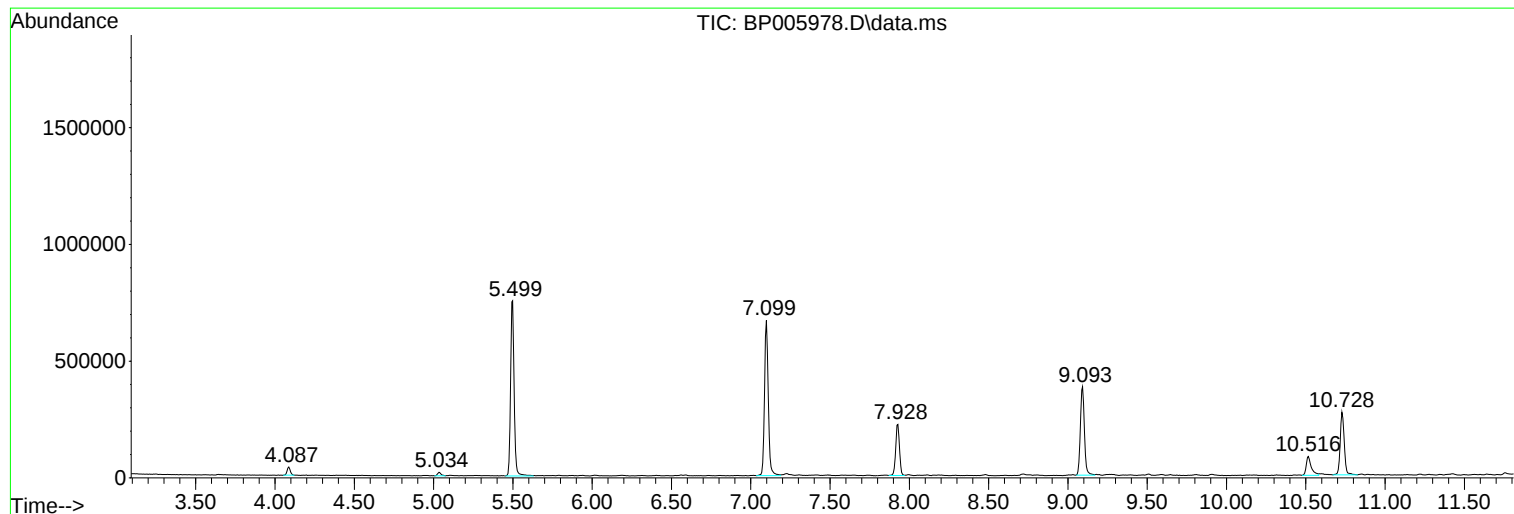
Sum of corrected areas: 12793487

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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ClientSampleId :
PX-02_14.5-15.0

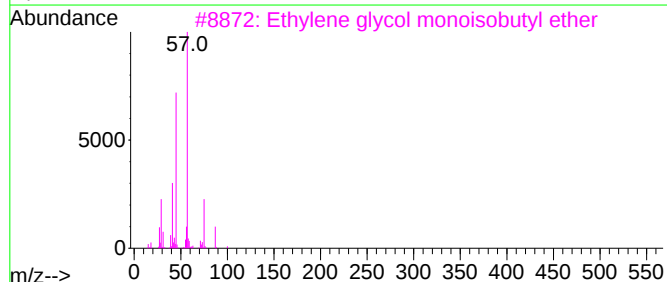
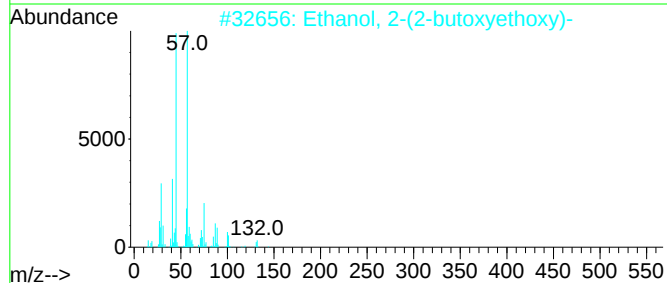
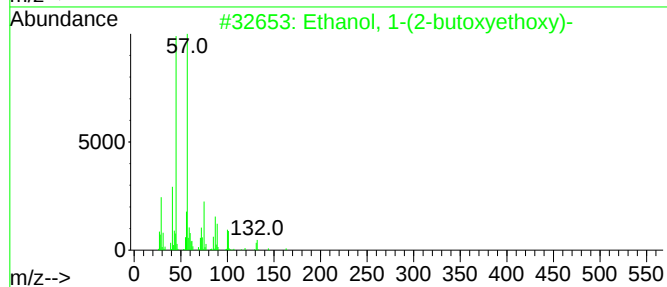
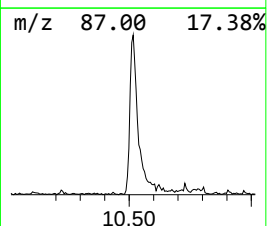
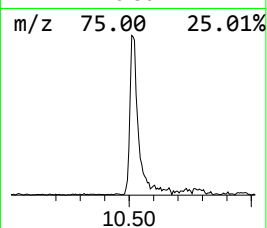
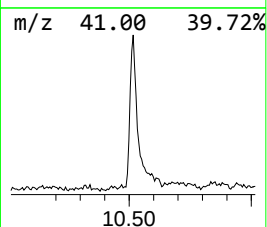
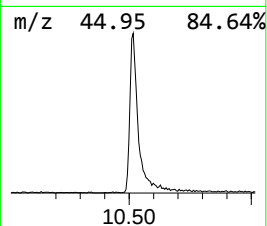
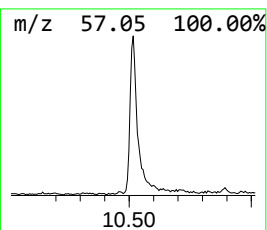
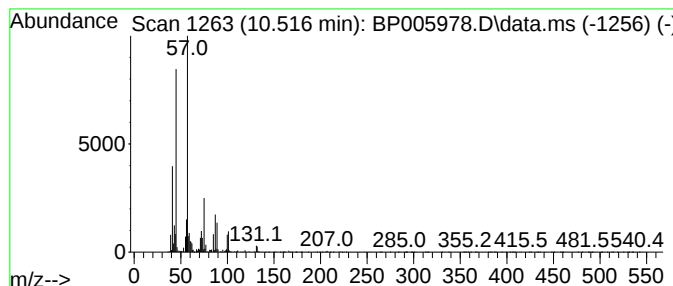
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.516	7.43 ng	177181	Naphthalene-d8	10.728

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			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	59
4			3,3-Dimethylbutane-2-ol	102	C6H14O	000464-07-3	49
5			Acetaldehyde, di-sec-butyl acetal	174	C10H22O2	005314-41-0	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 1-(2-b...	10.516	7.4	ng	177181	2	10.728	476815	20.0