

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110121\
 Data File : BP007800.D
 Acq On : 01 Nov 2021 20:05
 Operator : CG/JU
 Sample : M4424-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 T4-EP04-NW

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-BP101321.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP007800.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.505	369	377	388	rBV	2259693	3325664	43.27%	7.926%
2	7.093	639	647	657	rBV	2143489	3398077	44.21%	8.099%
3	7.922	781	788	796	rBV	613128	975940	12.70%	2.326%
4	9.081	975	985	999	rBV	1279433	2126090	27.66%	5.067%
5	10.510	1221	1228	1245	rBV	477141	774895	10.08%	1.847%
6	10.728	1256	1265	1272	rBV	779962	1321804	17.20%	3.150%
7	13.187	1676	1683	1699	rBV	3435353	4962945	64.57%	11.828%
8	14.563	1908	1917	1924	rBV	1202740	1803590	23.46%	4.298%
9	16.051	2164	2170	2186	rVB	2900578	4097133	53.30%	9.765%
10	17.316	2379	2385	2390	rBV	1609276	2316687	30.14%	5.521%
11	17.357	2390	2392	2399	rVV	248755	323641	4.21%	0.771%
12	17.445	2400	2407	2413	rVV2	99899	159533	2.08%	0.380%
13	17.998	2497	2501	2505	rBV	81634	106784	1.39%	0.254%
14	18.186	2529	2533	2535	rBV	67884	92641	1.21%	0.221%
15	18.369	2559	2564	2568	rBV2	82335	147570	1.92%	0.352%
16	18.410	2568	2571	2577	rVB	59955	78306	1.02%	0.187%
17	19.328	2722	2727	2733	rBV	380426	484417	6.30%	1.154%
18	19.680	2779	2787	2794	rBV	494732	742788	9.66%	1.770%
19	19.880	2815	2821	2831	rVB	6398476	7686480	100.00%	18.319%
20	21.127	3029	3033	3039	rVB5	182177	281442	3.66%	0.671%
21	21.186	3040	3043	3051	rVB	198719	246237	3.20%	0.587%
22	21.410	3075	3081	3085	rBV	2253500	3210837	41.77%	7.652%
23	21.445	3085	3087	3096	rVB	231862	307088	4.00%	0.732%
24	23.851	3489	3496	3504	rBV2	1498607	2988570	38.88%	7.123%

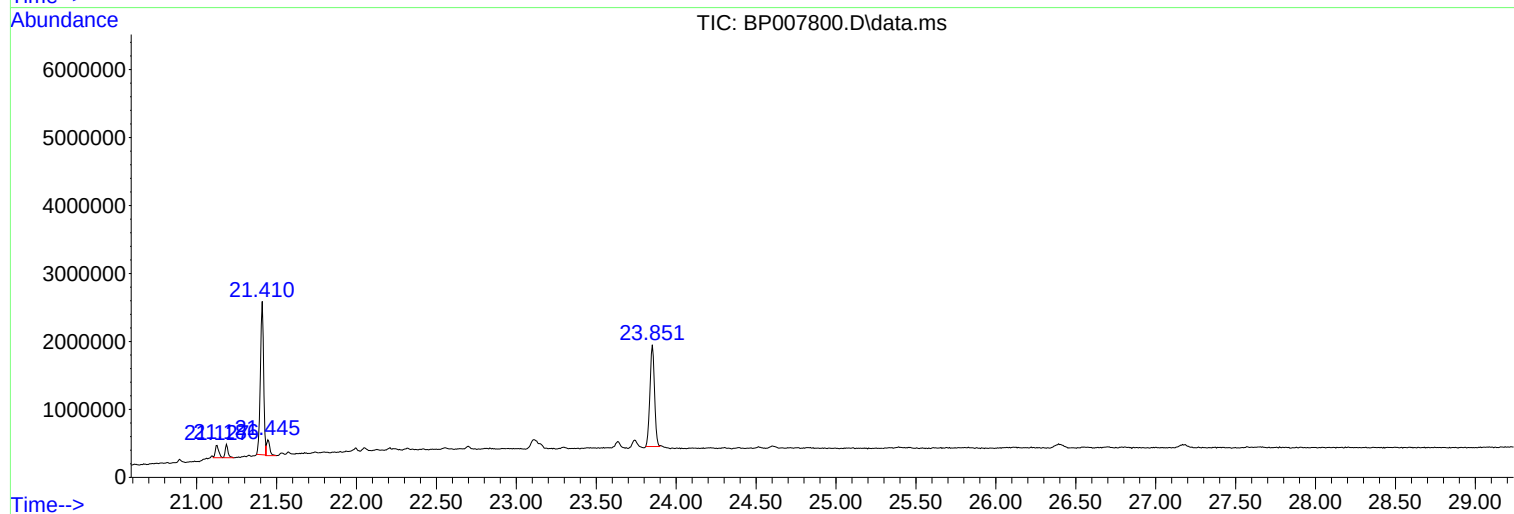
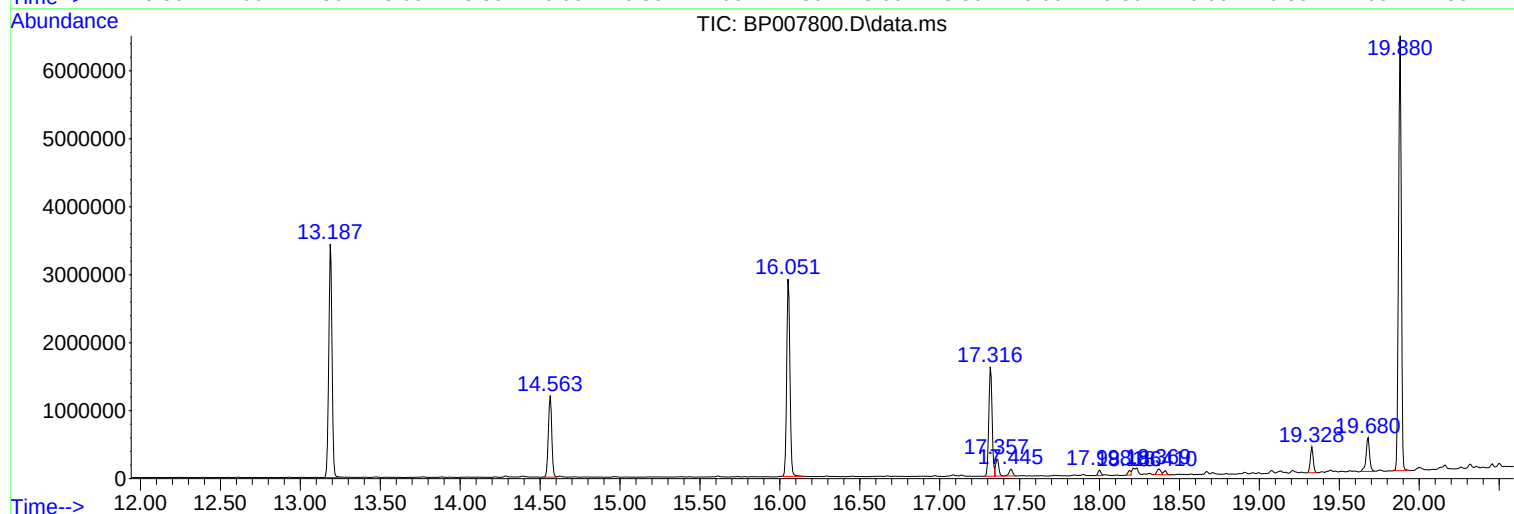
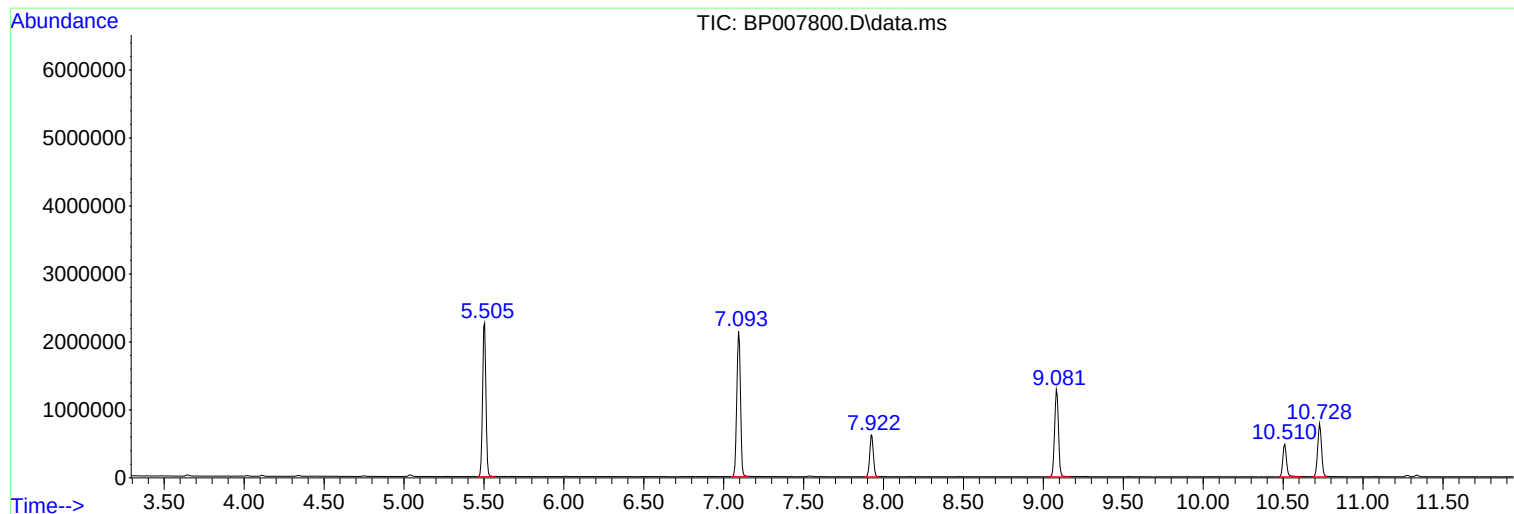
Sum of corrected areas: 41959159

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP101321.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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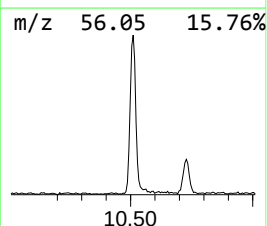
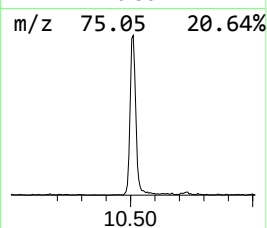
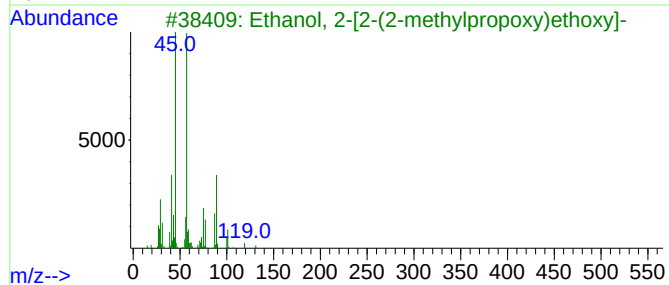
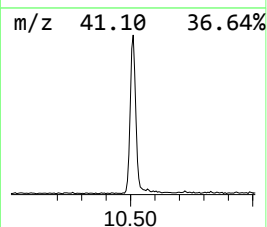
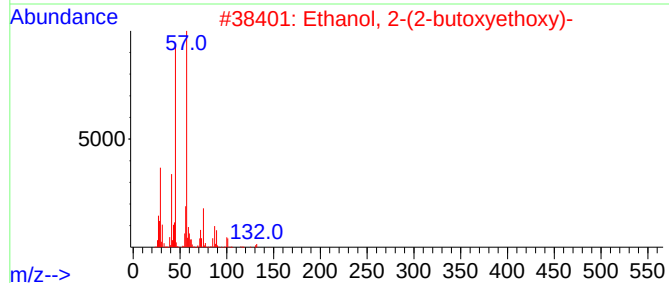
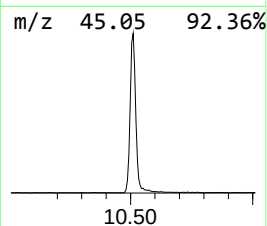
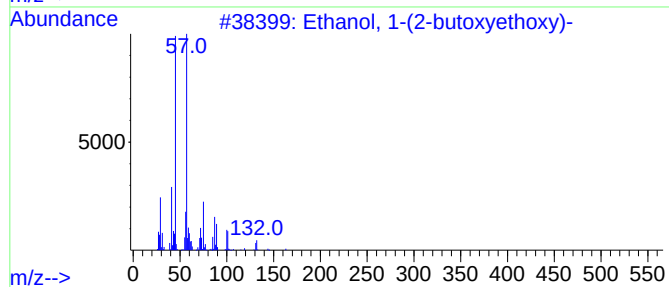
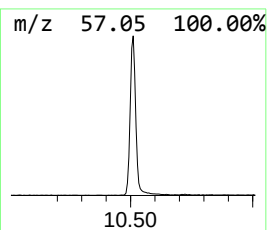
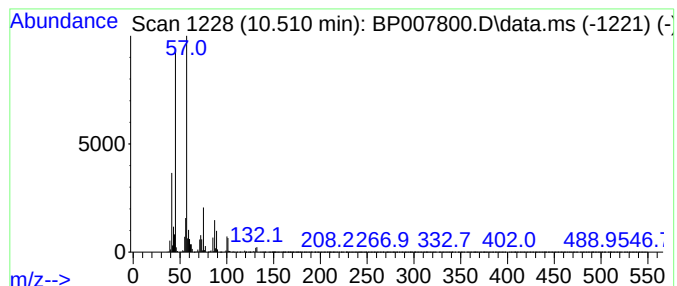
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.510	11.72 ng	774895	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			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	72
4			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	64
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, 1-(2-b...	10.510	11.7	ng	774895	2	10.728	1321800	20.0