

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110121\
 Data File : BP007801.D
 Acq On : 01 Nov 2021 20:39
 Operator : CG/JU
 Sample : M4424-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 T2-EP04-S

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: BP007801.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.499	370	376	385	rBV	2162599	3196752	44.15%	7.724%
2	7.093	639	647	662	rBV	2087849	3275894	45.25%	7.916%
3	7.928	781	789	797	rBV	654962	1046947	14.46%	2.530%
4	9.081	977	985	996	rBV	1237014	2041098	28.19%	4.932%
5	10.510	1218	1228	1239	rBV	511920	816946	11.28%	1.974%
6	10.728	1257	1265	1278	rBV	865384	1440247	19.89%	3.480%
7	13.187	1676	1683	1699	rBV	3146208	4674561	64.56%	11.295%
8	14.563	1910	1917	1924	rBV	1309383	1923931	26.57%	4.649%
9	16.051	2164	2170	2186	rVB	2644745	3866450	53.40%	9.342%
10	17.316	2379	2385	2390	rBV	1622461	2416407	33.37%	5.839%
11	17.357	2390	2392	2398	rVV	241120	307759	4.25%	0.744%
12	17.445	2400	2407	2413	rVB3	78145	135648	1.87%	0.328%
13	17.998	2497	2501	2506	rVB	92852	110270	1.52%	0.266%
14	18.210	2534	2537	2540	rBV	69351	90689	1.25%	0.219%
15	18.375	2560	2565	2568	rBV3	47172	83912	1.16%	0.203%
16	19.328	2722	2727	2733	rBV	483502	617314	8.53%	1.492%
17	19.681	2779	2787	2795	rVB	438366	660419	9.12%	1.596%
18	19.881	2815	2821	2826	rBV	6044665	7240335	100.00%	17.495%
19	21.122	3029	3032	3039	rBV5	186618	292635	4.04%	0.707%
20	21.186	3040	3043	3050	rVB	191411	231952	3.20%	0.560%
21	21.410	3075	3081	3085	rBV	2343926	3303362	45.62%	7.982%
22	21.445	3085	3087	3098	rVB	236760	305203	4.22%	0.737%
23	23.845	3489	3495	3514	rVB2	1501438	3307059	45.68%	7.991%

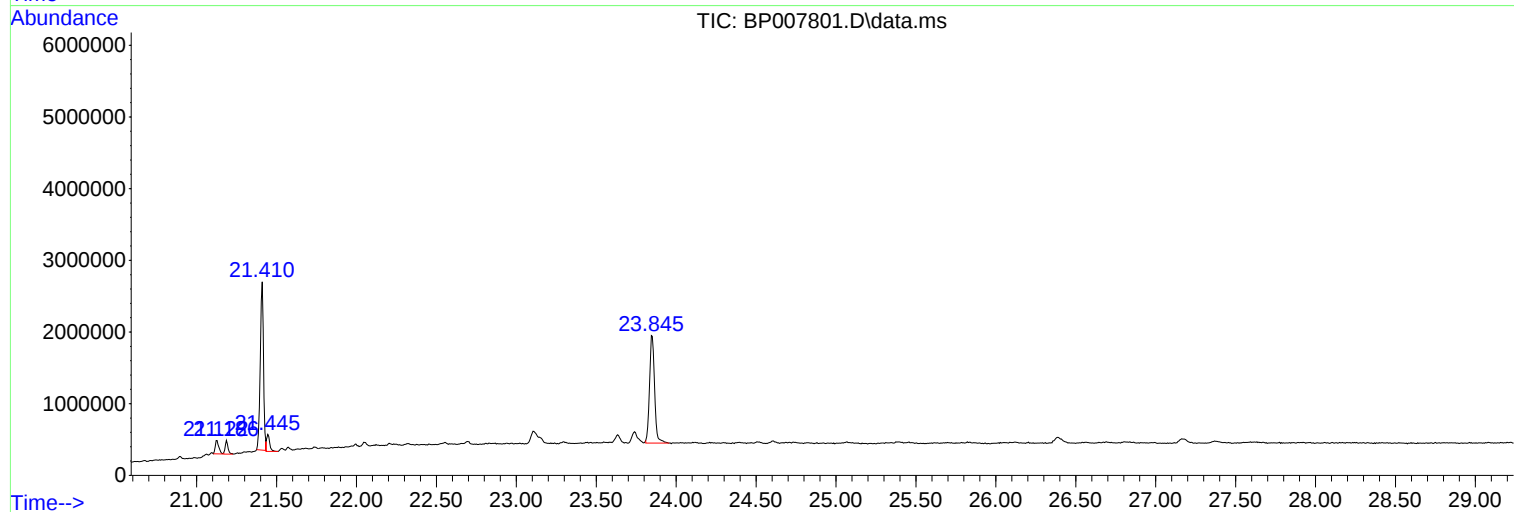
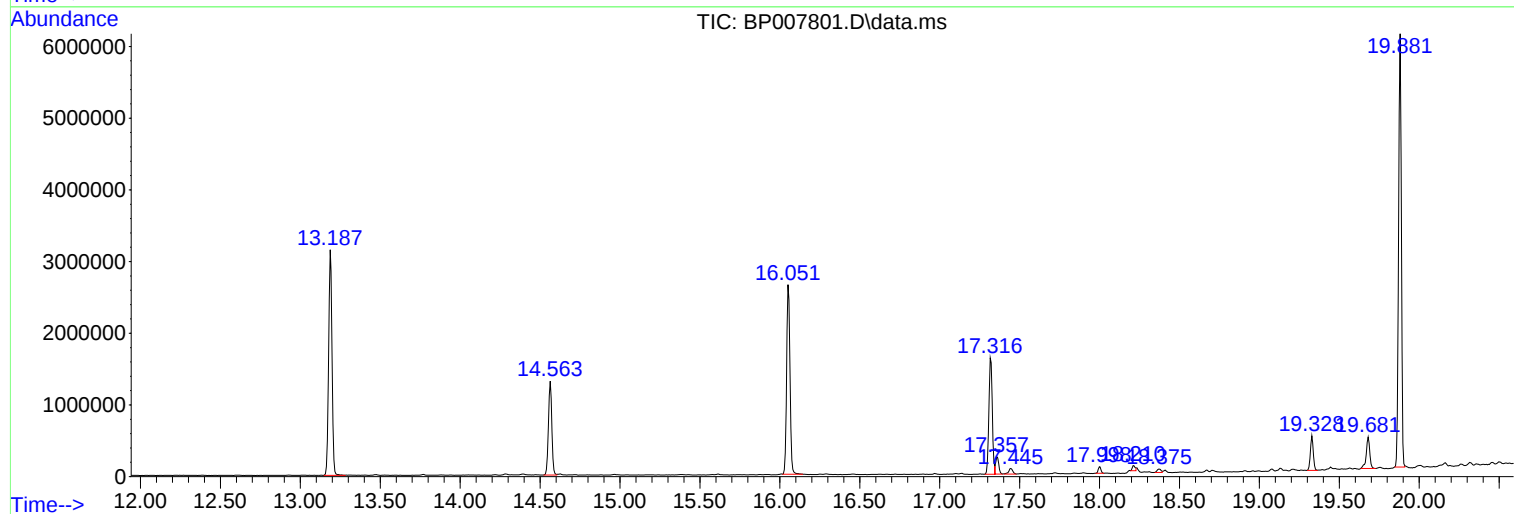
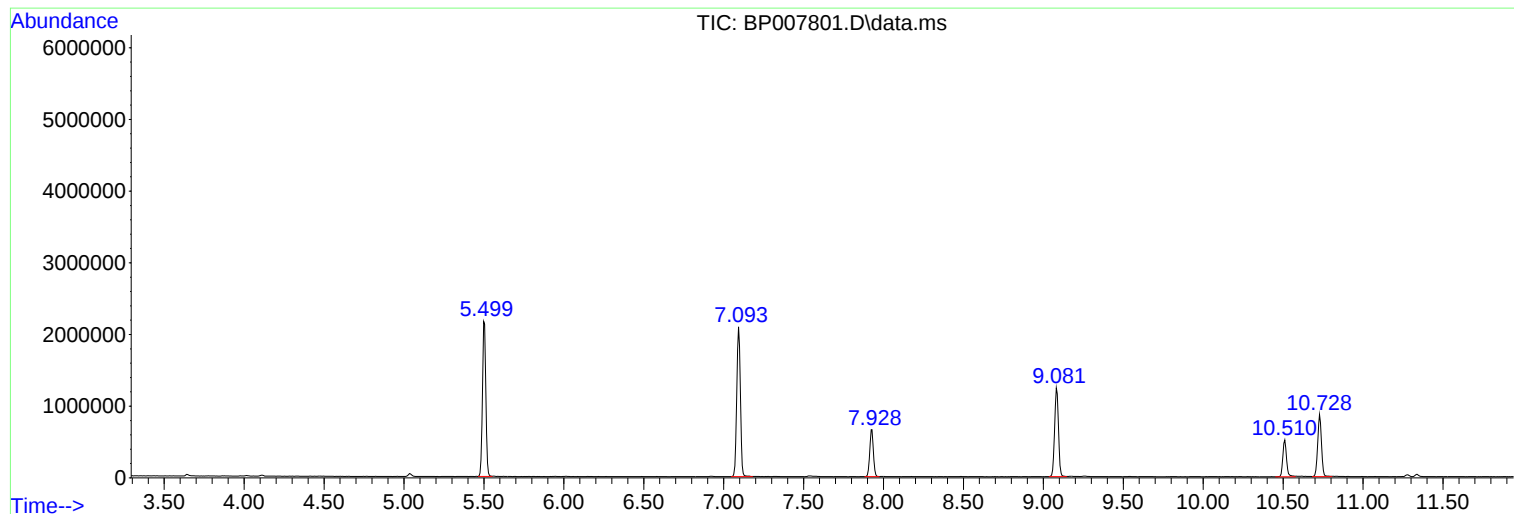
Sum of corrected areas: 41385790

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110121\
Data File : BP007801.D
Acq On : 01 Nov 2021 20:39
Operator : CG/JU
Sample : M4424-04
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
T2-EP04-S

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110121\
Data File : BP007801.D
Acq On : 01 Nov 2021 20:39
Operator : CG/JU
Sample : M4424-04
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
T2-EP04-S

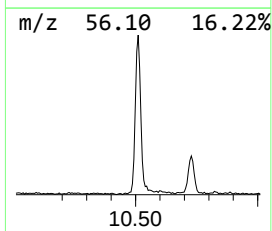
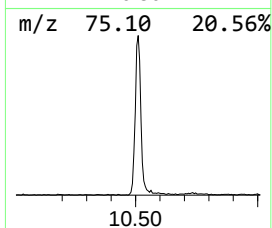
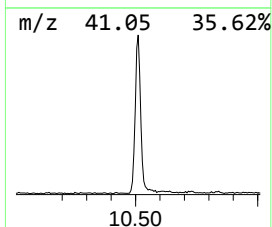
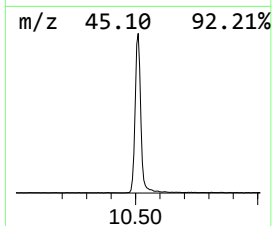
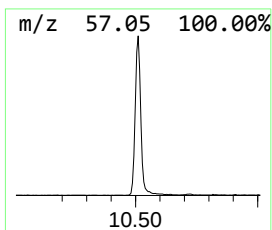
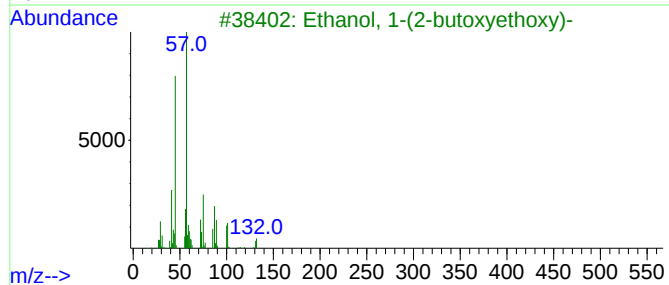
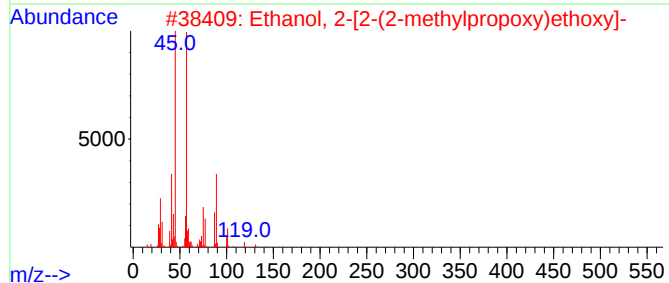
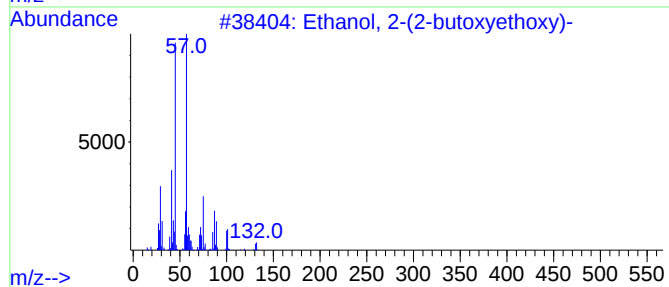
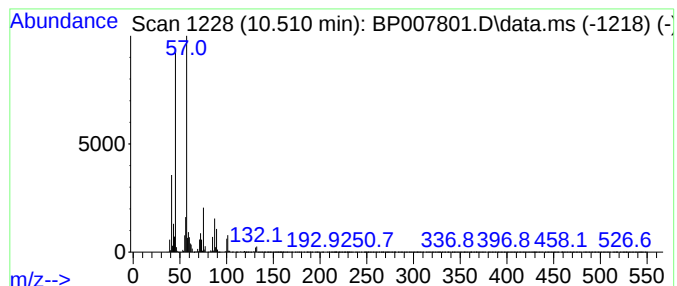
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP101321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.510	11.34 ng	816946	Naphthalene-d8	10.728

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	91
2			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	72
3			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	58
4			Di-sec-Butyl ether	130	C8H18O	006863-58-7	50
5			Methoxyacetic acid, 2-butyl ester	146	C7H14O3	070159-90-9	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110121\
Data File : BP007801.D
Acq On : 01 Nov 2021 20:39
Operator : CG/JU
Sample : M4424-04
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
T2-EP04-S

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.510	11.3	ng	816946	2	10.728	1440250	20.0