

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092721\
 Data File : BF125678.D
 Acq On : 27 Sep 2021 18:30
 Operator : JU/CG
 Sample : M3938-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SUB-SLAB-08(20-22)

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_F\METHODS\8270-BF092421.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF125678.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.234	17	25	31	rVB	1812830	2286563	38.42%	5.608%
2	5.510	577	582	585	rBV	4967236	4861607	81.69%	11.923%
3	6.510	746	752	755	rBV	4684740	4899808	82.33%	12.017%
4	6.887	813	816	820	rBV	1673049	1373391	23.08%	3.368%
5	7.445	906	911	914	rBV	3236185	3145432	52.85%	7.714%
6	8.069	1013	1017	1029	rBV	829370	724551	12.17%	1.777%
7	8.169	1029	1034	1037	rBV	2330138	1921381	32.28%	4.712%
8	9.245	1211	1217	1220	rBV	6855097	5951608	100.00%	14.596%
9	9.922	1327	1332	1336	rBV	2634970	2213173	37.19%	5.428%
10	10.710	1462	1466	1469	rBV	4081686	3507545	58.93%	8.602%
11	11.410	1581	1585	1588	rBV	2374342	2119756	35.62%	5.199%
12	11.927	1670	1673	1685	rBV	166073	174574	2.93%	0.428%
13	12.992	1850	1854	1857	rBV	5693192	5005172	84.10%	12.275%
14	14.039	2028	2032	2036	rBV	1373643	1299137	21.83%	3.186%
15	14.904	2175	2179	2183	rBV	92352	86991	1.46%	0.213%
16	15.515	2278	2283	2289	rBV	980579	1203745	20.23%	2.952%

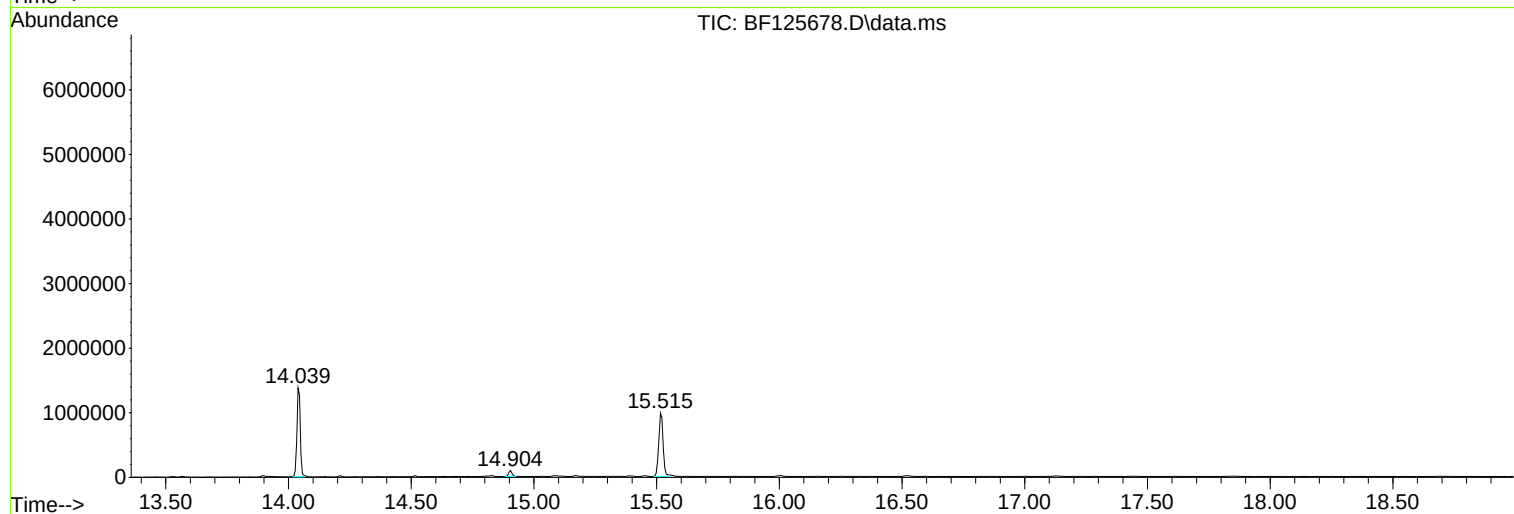
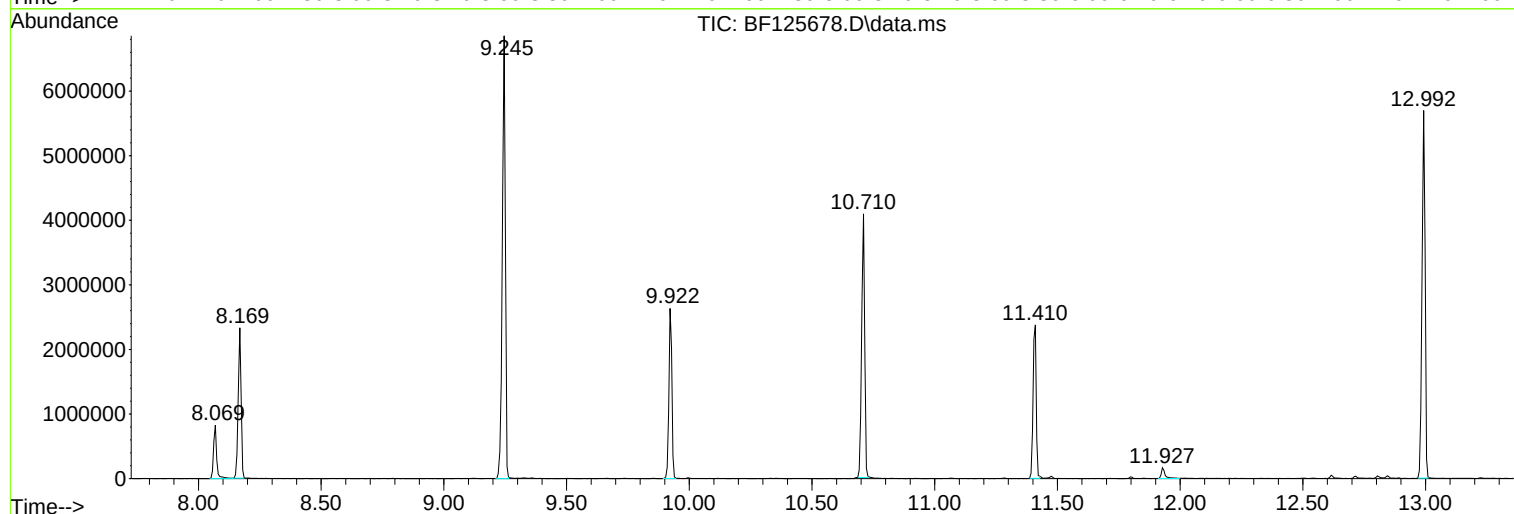
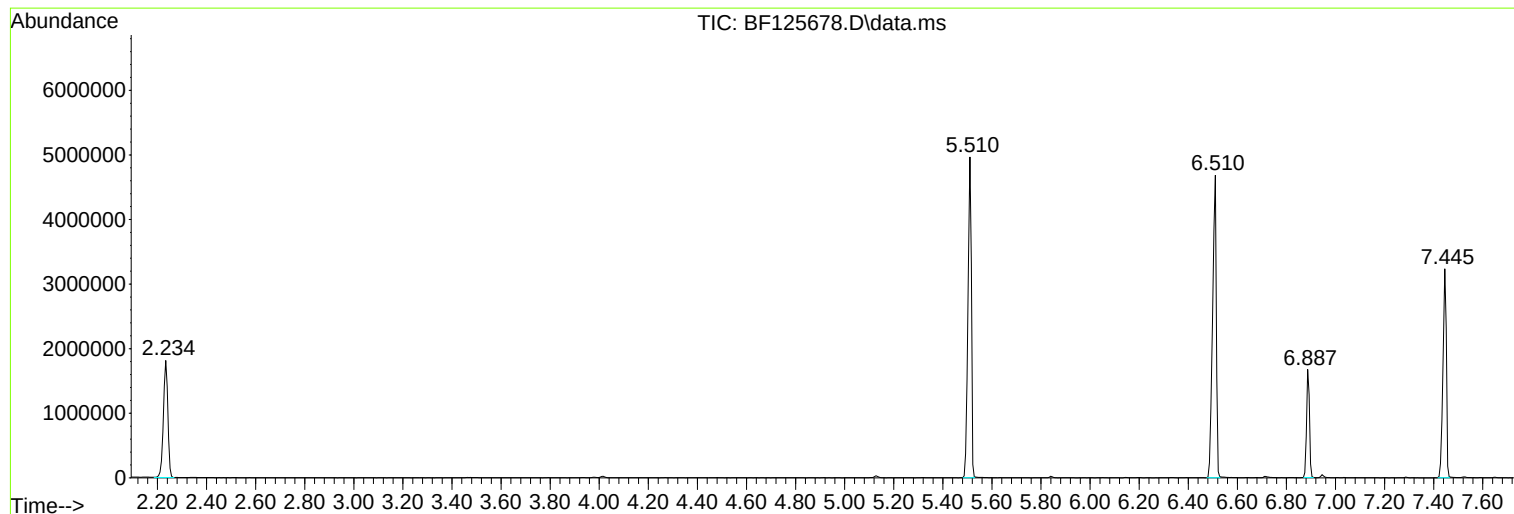
Sum of corrected areas: 40774434

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092721\
Data File : BF125678.D
Acq On : 27 Sep 2021 18:30
Operator : JU/CG
Sample : M3938-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SUB-SLAB-08(20-22)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092421.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_F\Data\BF092721\
Data File : BF125678.D
Acq On : 27 Sep 2021 18:30
Operator : JU/CG
Sample : M3938-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SUB-SLAB-08(20-22)

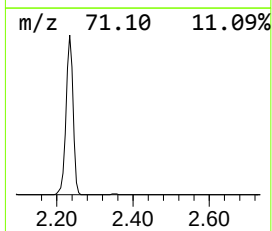
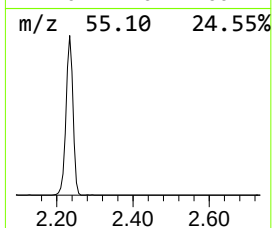
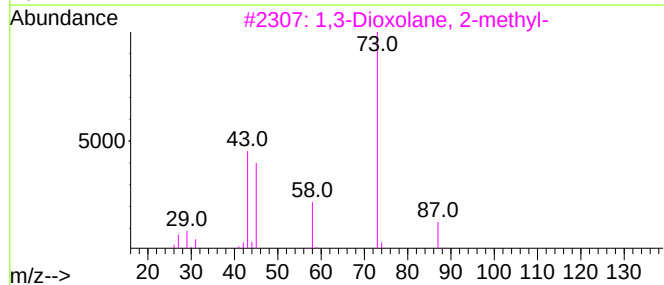
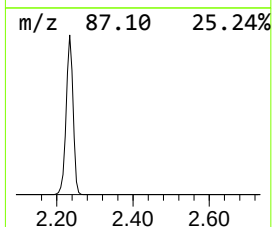
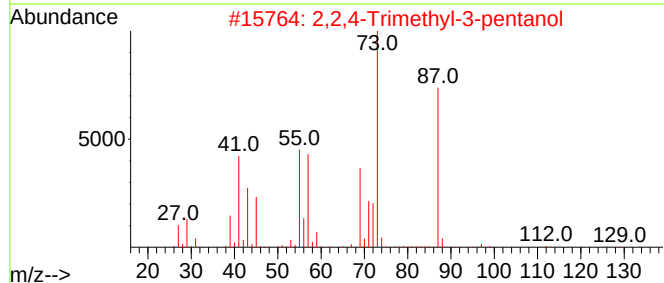
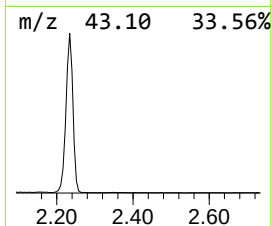
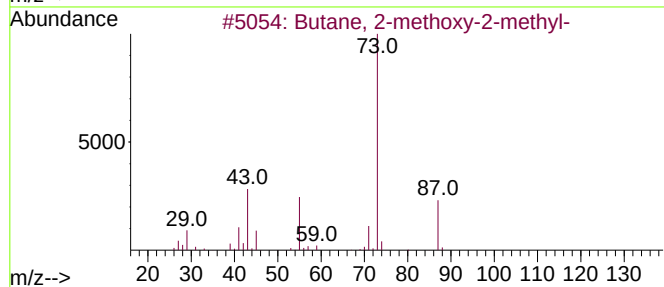
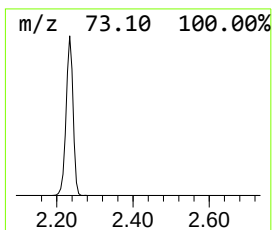
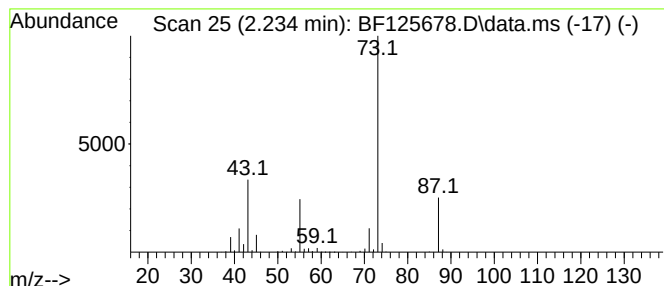
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.234	33.30 ng	2286560	1,4-Dichlorobenzene-d4	6.887

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	17



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092721\
Data File : BF125678.D
Acq On : 27 Sep 2021 18:30
Operator : JU/CG
Sample : M3938-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SUB-SLAB-08(20-22)

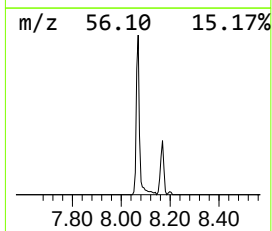
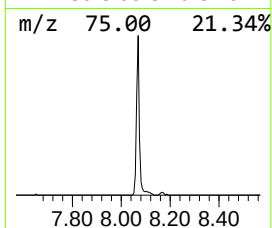
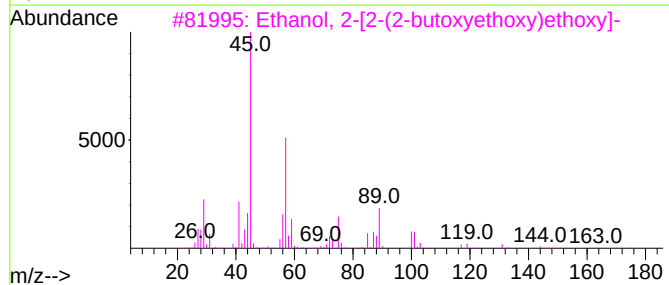
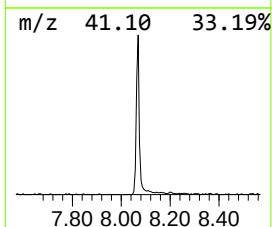
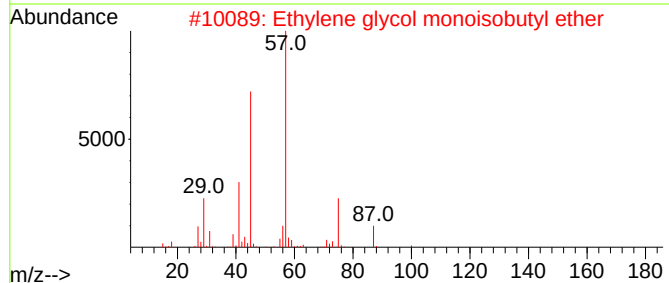
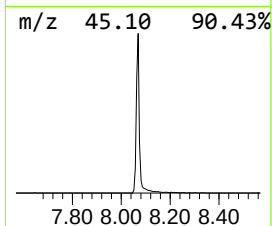
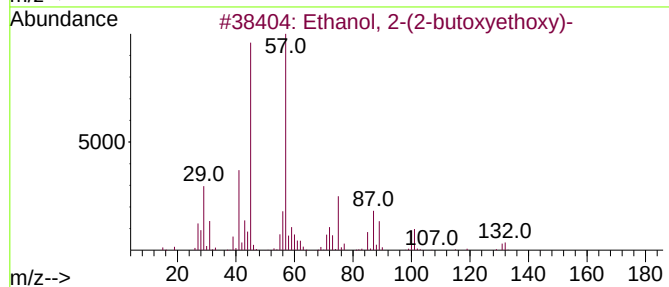
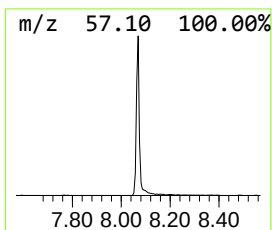
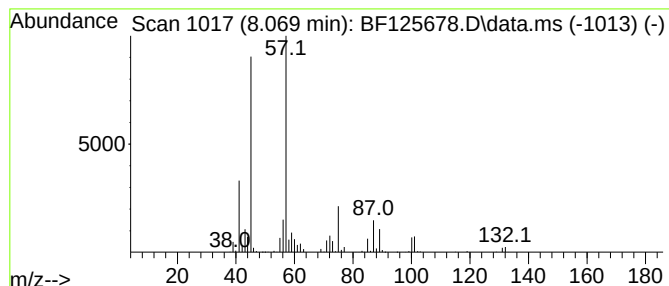
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.069	7.54 ng	724551	Naphthalene-d8	8.169

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	91
2			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	64
3			Ethanol, 2-[2-(2-butoxyethoxy)et...	206	C10H22O4	000143-22-6	59
4			Methoxyacetic acid, 2-butyl ester	146	C7H14O3	070159-90-9	50
5			Di-sec-Butyl ether	130	C8H18O	006863-58-7	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092721\
Data File : BF125678.D
Acq On : 27 Sep 2021 18:30
Operator : JU/CG
Sample : M3938-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SUB-SLAB-08(20-22)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092421.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
Butane, 2-metho...	2.234	33.3	ng	2286560	1	6.887	1373390	20.0
Ethanol, 2-(2-b...	8.069	7.5	ng	724551	2	8.169	1921380	20.0