

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090121\
 Data File : BF125307.D
 Acq On : 1 Sep 2021 15:31
 Operator : JU/CG
 Sample : M3577-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FIELD-BLANK

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-BF081821.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF125307.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.163	7	13	19	rBV	3083907	4162653	60.92%	11.349%
2	5.522	580	584	587	rBV	2593652	2241460	32.80%	6.111%
3	6.528	751	755	767	rVB	1666807	1406068	20.58%	3.834%
4	6.904	815	819	823	rBV	1268719	998568	14.61%	2.723%
5	7.469	910	915	918	rBV	3040851	3178788	46.52%	8.667%
6	8.086	1017	1020	1034	rBV	532345	688777	10.08%	1.878%
7	8.192	1034	1038	1041	rVB	1458279	1338714	19.59%	3.650%
8	9.269	1216	1221	1224	rBV	5808278	5464399	79.97%	14.898%
9	9.945	1332	1336	1345	rVB	1933228	1589168	23.26%	4.333%
10	10.739	1466	1471	1474	rBV	4257239	3907330	57.18%	10.653%
11	11.433	1585	1589	1596	rBV	1986027	1747963	25.58%	4.766%
12	11.951	1673	1677	1682	rBV3	72191	85072	1.24%	0.232%
13	13.021	1854	1859	1863	rBV	6381188	6833142	100.00%	18.630%
14	13.957	2012	2018	2028	rBV8	24845	78628	1.15%	0.214%
15	14.074	2035	2038	2051	rVB	1693650	1605978	23.50%	4.379%
16	15.574	2287	2293	2303	rBV	1031734	1350875	19.77%	3.683%

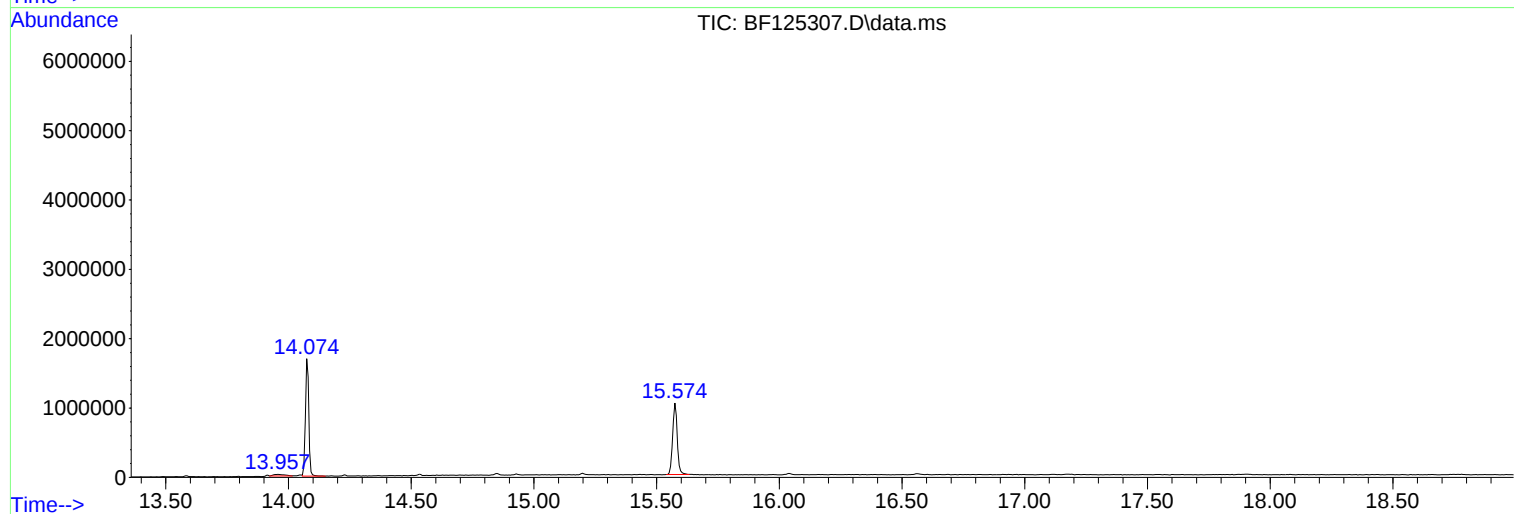
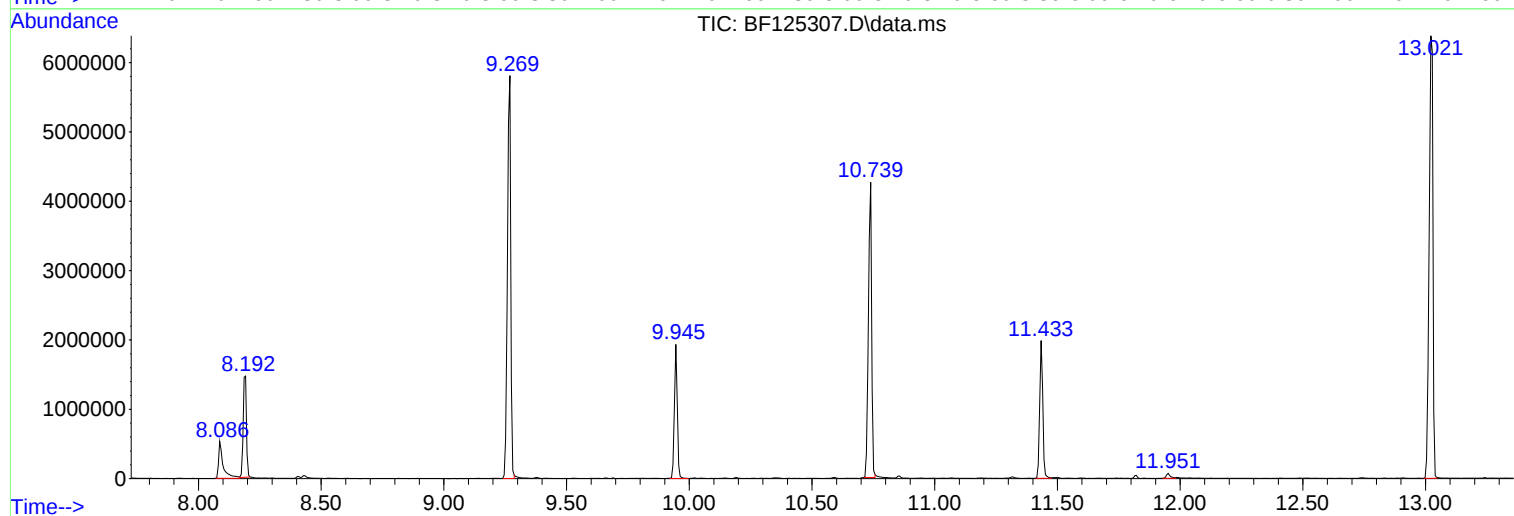
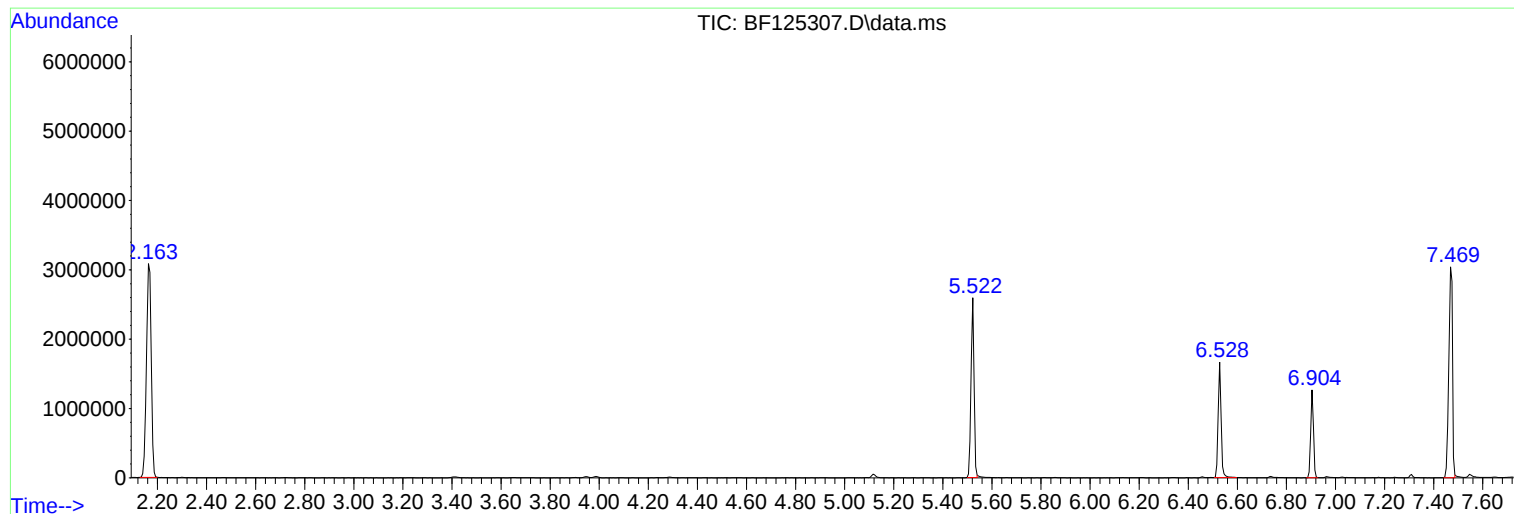
Sum of corrected areas: 36677583

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090121\
Data File : BF125307.D
Acq On : 1 Sep 2021 15:31
Operator : JU/CG
Sample : M3577-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FIELD-BLANK

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF081821.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\BF090121\
Data File : BF125307.D
Acq On : 1 Sep 2021 15:31
Operator : JU/CG
Sample : M3577-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FIELD-BLANK

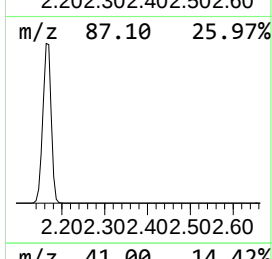
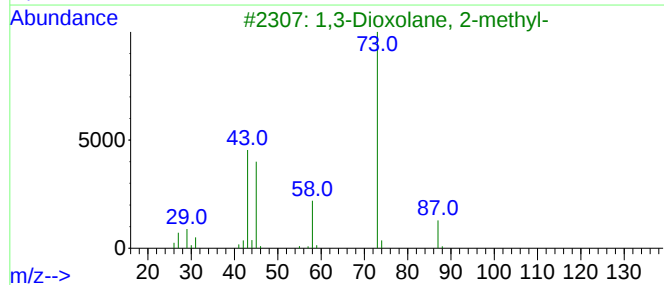
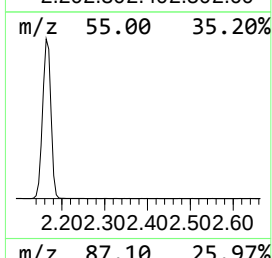
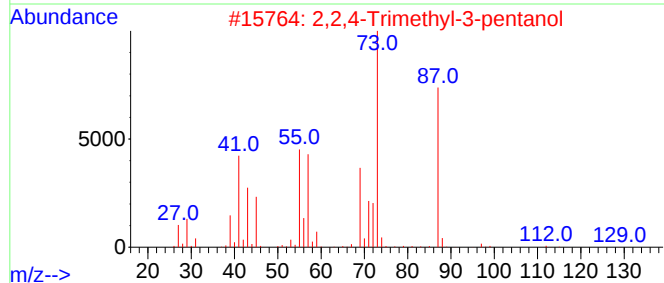
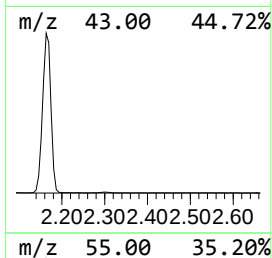
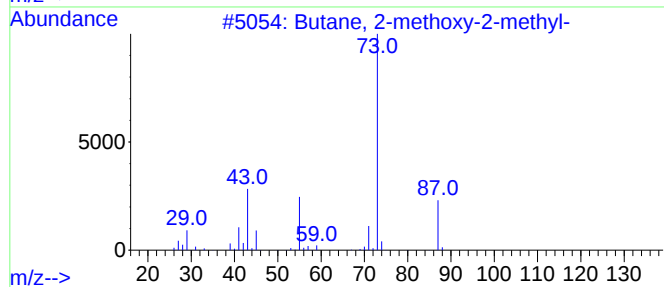
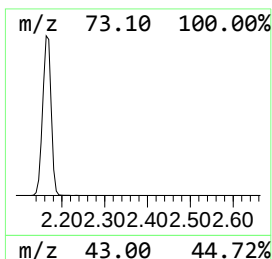
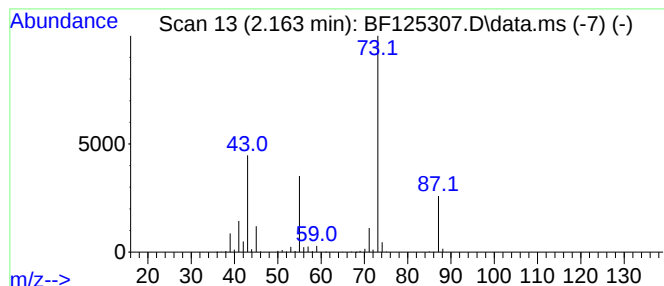
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF081821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.163	83.37 ng	4162650	1,4-Dichlorobenzene-d4	6.904

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23
4			1,3-Dioxolane, 2-propyl-	116	C6H12O2	003390-13-4	23
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	17



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090121\
Data File : BF125307.D
Acq On : 1 Sep 2021 15:31
Operator : JU/CG
Sample : M3577-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FIELD-BLANK

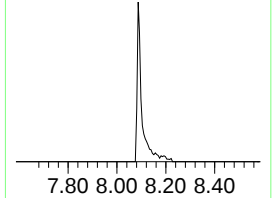
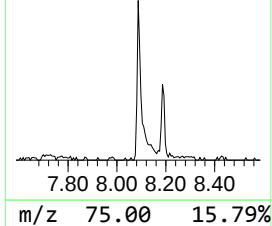
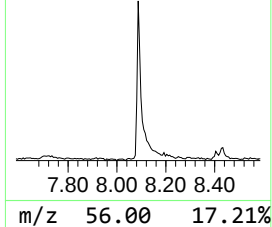
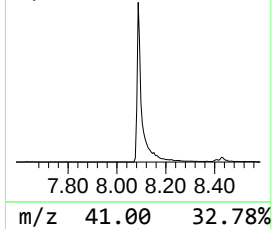
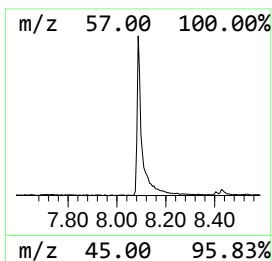
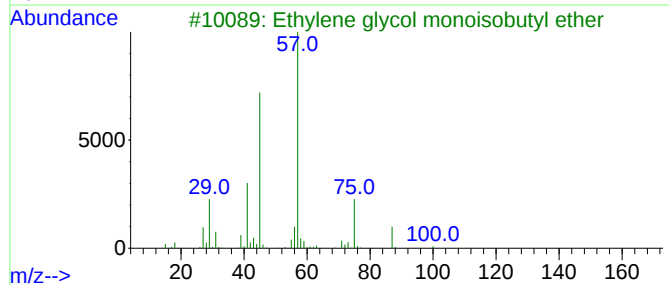
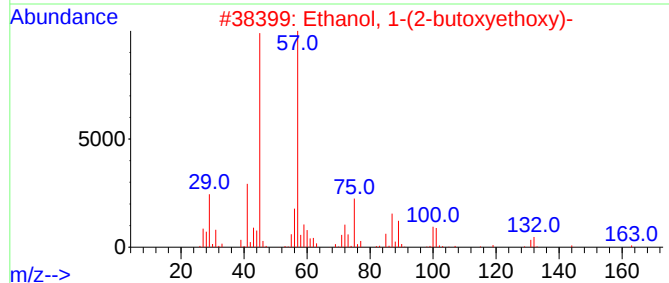
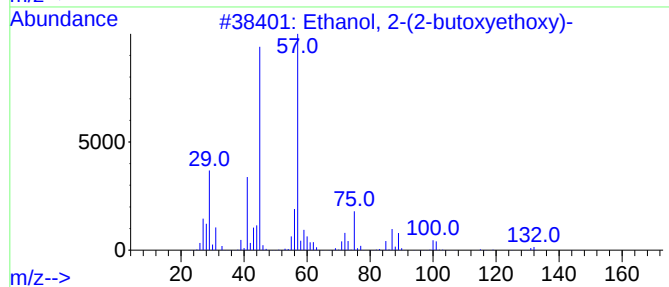
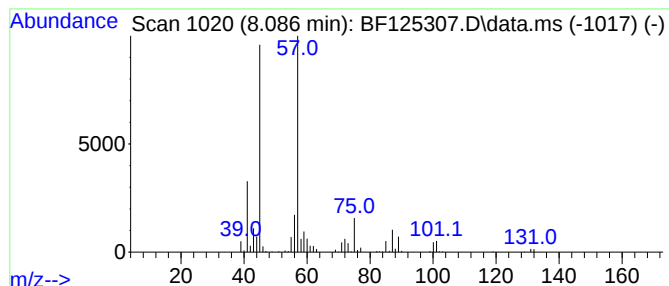
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF081821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
8.086	10.29 ng	688777	Naphthalene-d8	8.192

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	78
3			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	59
4			3,3-Dimethylbutane-2-ol	102	C6H14O	000464-07-3	53
5			Di-sec-Butyl ether	130	C8H18O	006863-58-7	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090121\
Data File : BF125307.D
Acq On : 1 Sep 2021 15:31
Operator : JU/CG
Sample : M3577-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FIELD-BLANK

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF081821.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...	2.163	83.4	ng	4162650	1	6.904	998568	20.0
Ethanol, 2-(2-b...	8.086	10.3	ng	688777	2	8.192	1338710	20.0