

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061724\
 Data File : BF138203.D
 Acq On : 17 Jun 2024 14:31
 Operator : CG\JU
 Sample : PB161522BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB161522BL

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-BF061224.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF138203.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.287	19	34	40	rVB	203563	319238	2.40%	0.386%
2	5.140	512	519	531	rVB	432232	605669	4.55%	0.732%
3	5.522	579	584	587	rBV	8794621	10277145	77.17%	12.418%
4	6.516	747	753	756	rBV	8160925	10289853	77.27%	12.433%
5	6.892	813	817	820	rBV	2981858	2586539	19.42%	3.125%
6	7.451	906	912	915	rBV	5693276	6750379	50.69%	8.157%
7	8.169	1029	1034	1038	rBV	3403546	3506136	26.33%	4.237%
8	9.251	1211	1218	1221	rBV	11956733	12834710	96.38%	15.508%
9	9.928	1327	1333	1336	rBV	4329749	4112790	30.88%	4.970%
10	10.716	1460	1467	1470	rBV	8065619	7723264	58.00%	9.332%
11	11.410	1579	1585	1588	rBV	5323222	4263548	32.02%	5.152%
12	13.004	1850	1856	1859	rBV	12285959	13317012	100.00%	16.091%
13	14.045	2029	2033	2045	rBV	3873266	3298703	24.77%	3.986%
14	15.521	2278	2284	2299	rBV	2371758	2874573	21.59%	3.473%

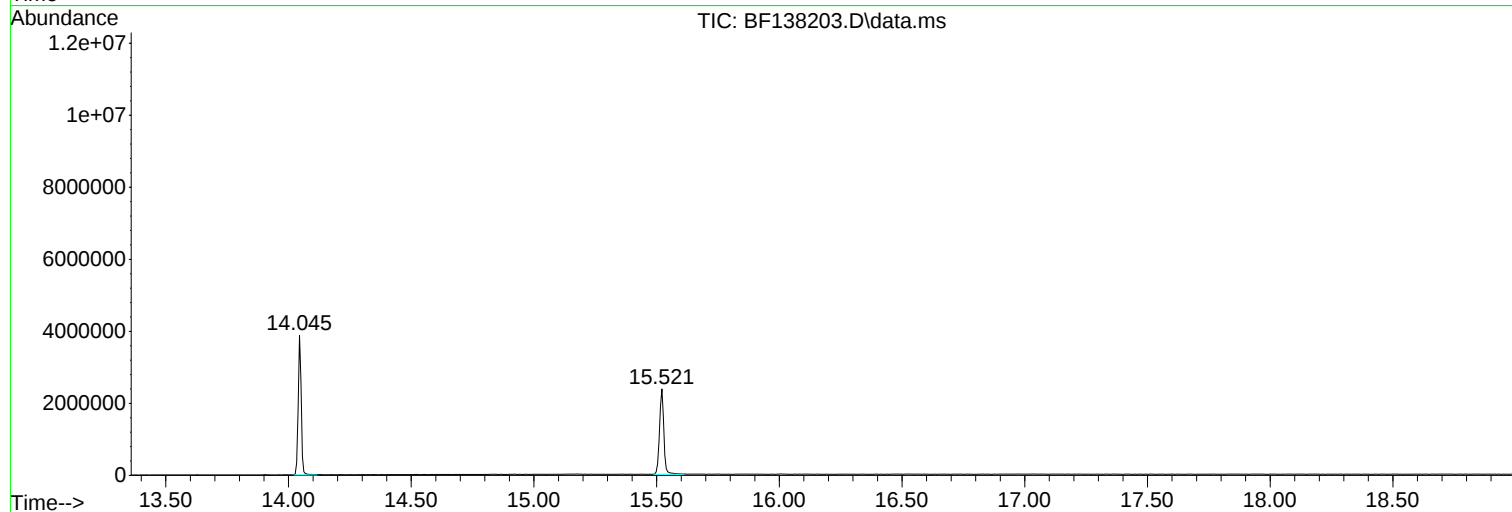
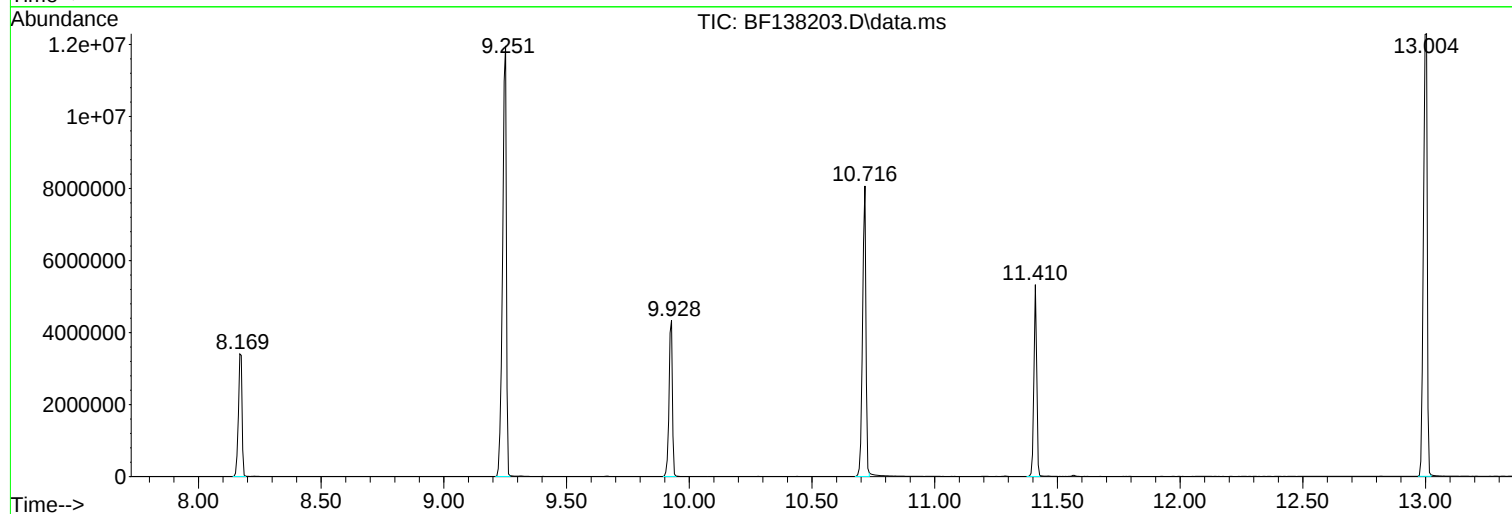
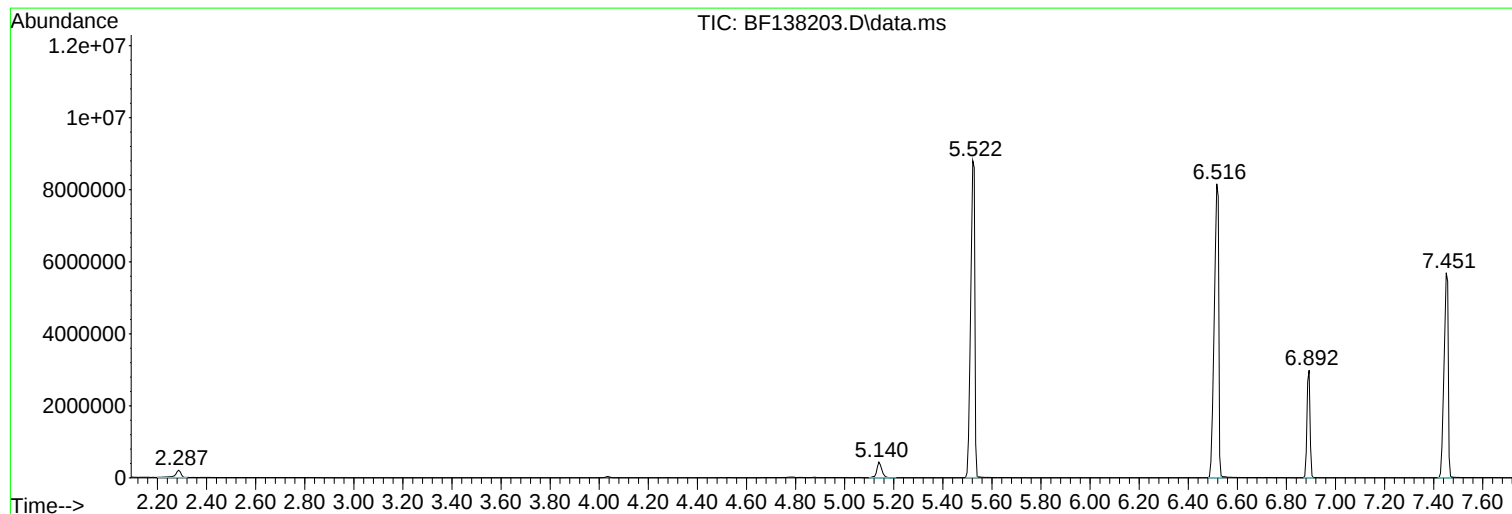
Sum of corrected areas: 82759559

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061724\
Data File : BF138203.D
Acq On : 17 Jun 2024 14:31
Operator : CG\JU
Sample : PB161522BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB161522BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF061224.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\BF061724\
Data File : BF138203.D
Acq On : 17 Jun 2024 14:31
Operator : CG\JU
Sample : PB161522BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB161522BL

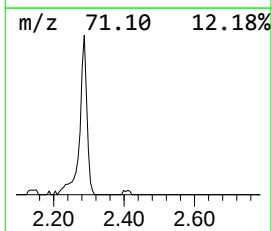
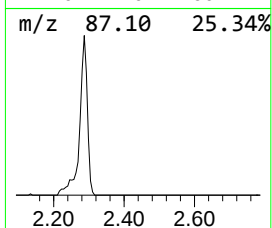
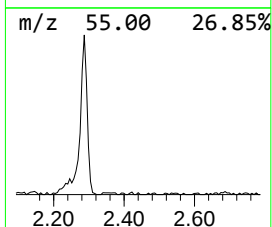
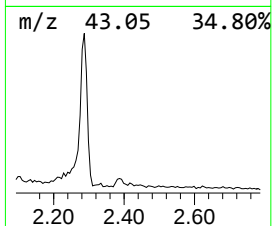
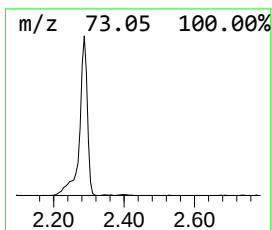
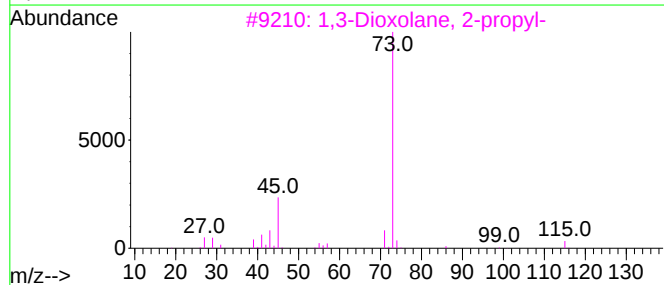
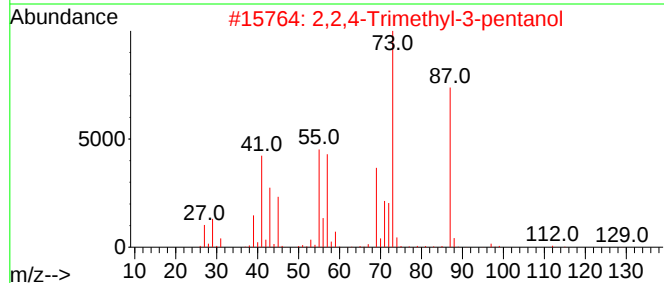
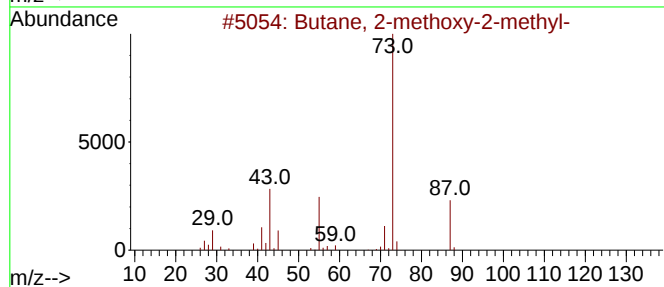
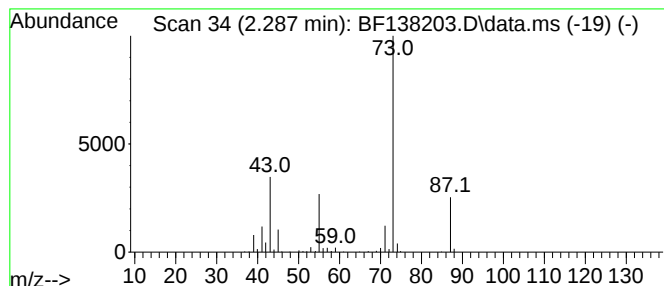
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF061224.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.287	2.47 ng	319238	1,4-Dichlorobenzene-d4	6.892

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-propyl-	116	C6H12O2	003390-13-4	23
4			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	22
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	17



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061724\
Data File : BF138203.D
Acq On : 17 Jun 2024 14:31
Operator : CG\JU
Sample : PB161522BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

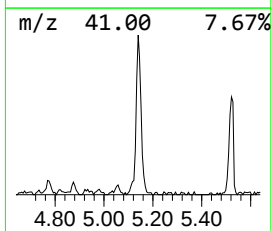
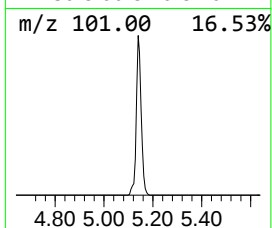
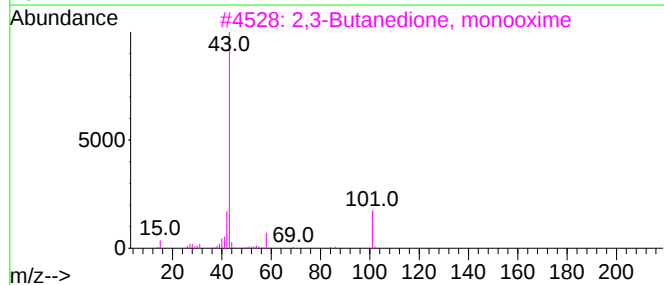
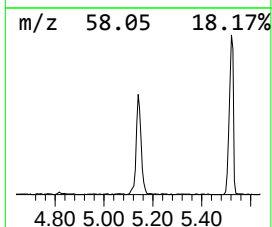
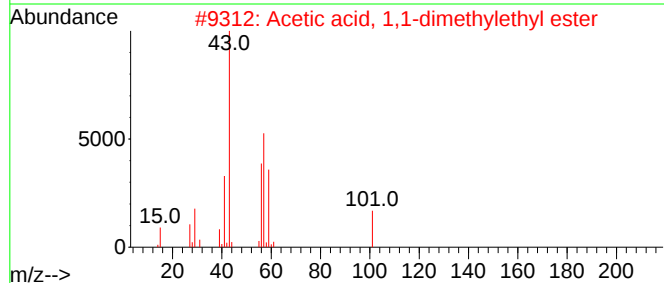
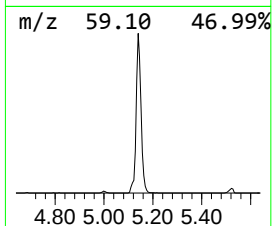
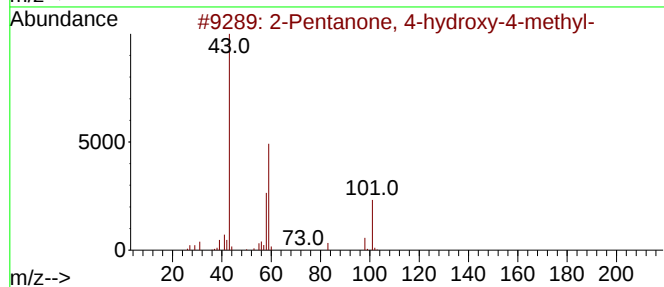
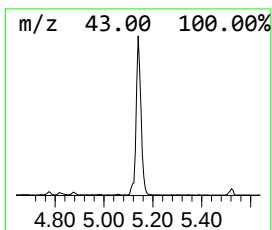
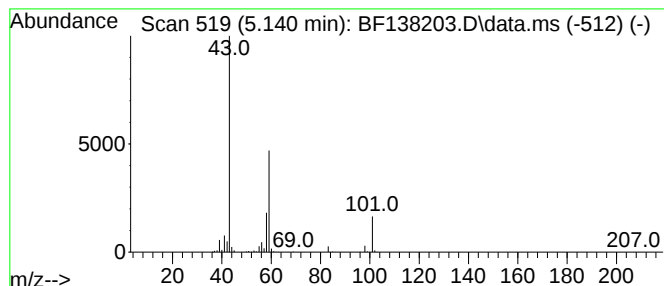
Instrument :
BNA_F
ClientSampleId :
PB161522BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF061224.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.140	4.68 ng	605669	1,4-Dichlorobenzene-d4	6.892	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	83
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16
4	Propanenitrile, 3-ethoxy-	99	C5H9NO	002141-62-0	9
5	N,N'-Bis(2-methyl-2-nitrosopenta...	258	C12H22N2O4	094514-30-4	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061724\
Data File : BF138203.D
Acq On : 17 Jun 2024 14:31
Operator : CG\JU
Sample : PB161522BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB161522BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF061224.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...	2.287	2.5	ng	319238	1	6.892	2586540	20.0
2-Pentanone, 4-...	5.140	4.7	ng	605669	1	6.892	2586540	20.0