

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062424\
 Data File : BF138302.D
 Acq On : 24 Jun 2024 11:09
 Operator : CG\JU
 Sample : PB161624BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB161624BL

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: BF138302.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.252	17	28	33	rBV	164203	229933	2.57%	0.416%
2	5.128	506	517	527	rBV	320294	448717	5.02%	0.812%
3	5.516	577	583	586	rBV	6360149	6927232	77.51%	12.542%
4	6.516	747	753	756	rBV	5864730	6823660	76.35%	12.355%
5	6.881	812	815	819	rVB	2107266	1669212	18.68%	3.022%
6	7.445	905	911	914	rBV	4180315	4653640	52.07%	8.426%
7	8.163	1028	1033	1036	rBV	2689669	2248024	25.15%	4.070%
8	9.245	1210	1217	1220	rBV	8450713	8935542	99.98%	16.178%
9	9.916	1326	1331	1335	rBV	3018354	2675676	29.94%	4.845%
10	10.710	1461	1466	1469	rBV	5813498	5479263	61.31%	9.921%
11	11.404	1580	1584	1587	rBV	3381126	2741292	30.67%	4.963%
12	12.992	1849	1854	1857	rBV	8577845	8936925	100.00%	16.181%
13	14.039	2028	2032	2043	rBV	1898884	1774961	19.86%	3.214%
14	15.515	2277	2283	2300	rBV	1086367	1554018	17.39%	2.814%
15	17.162	2552	2563	2578	rVB5	25595	133037	1.49%	0.241%

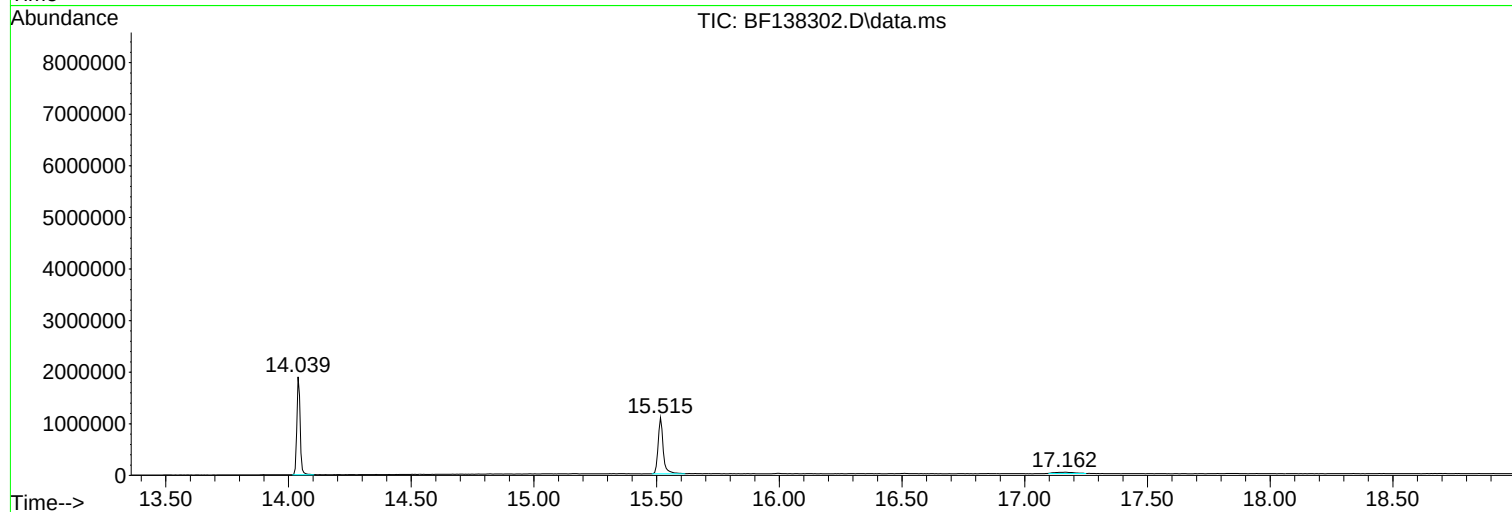
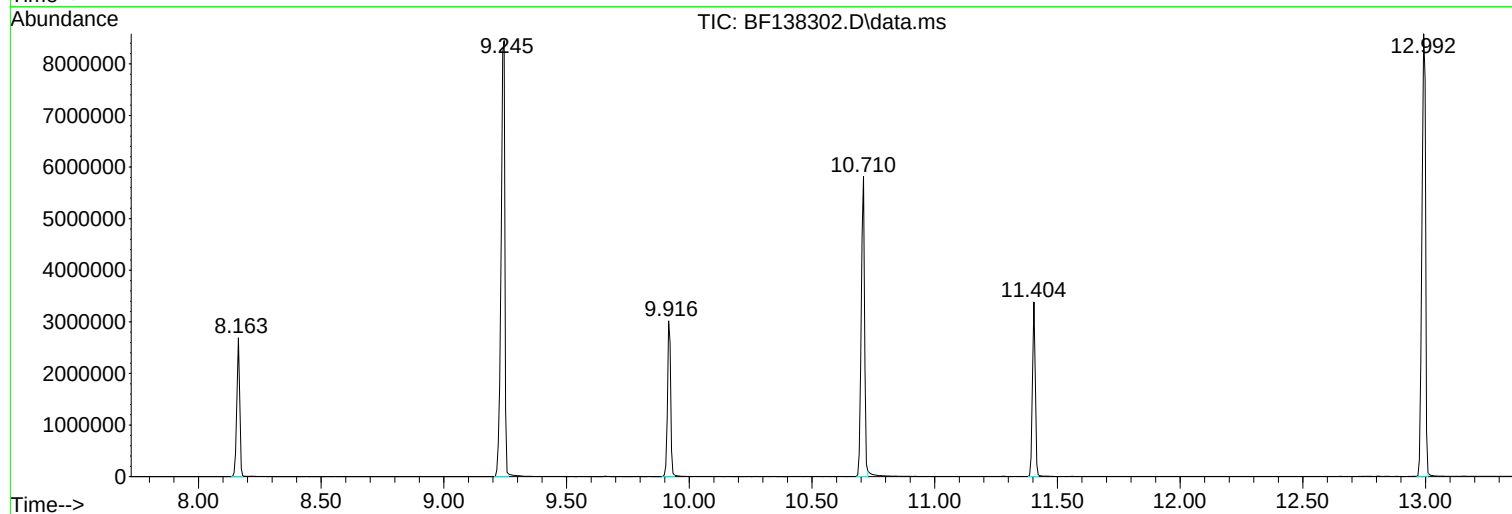
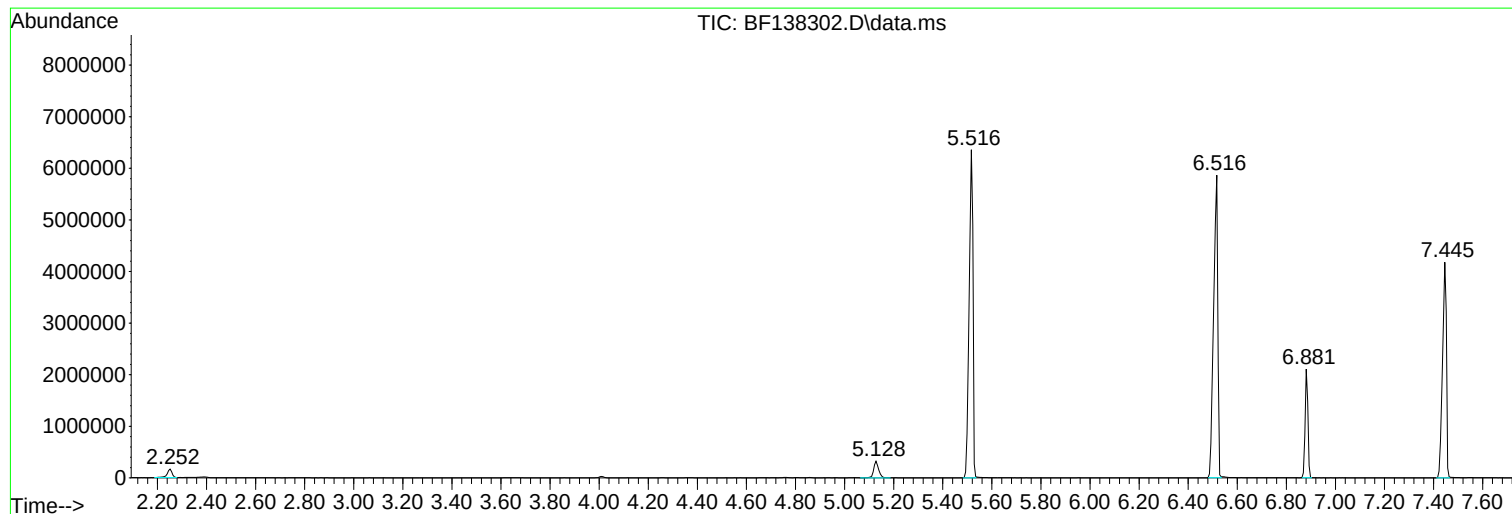
Sum of corrected areas: 55231132

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062424\
Data File : BF138302.D
Acq On : 24 Jun 2024 11:09
Operator : CG\JU
Sample : PB161624BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB161624BL

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\BF062424\
Data File : BF138302.D
Acq On : 24 Jun 2024 11:09
Operator : CG\JU
Sample : PB161624BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB161624BL

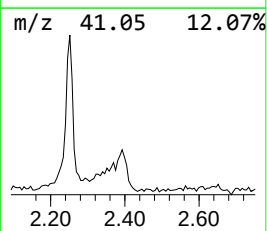
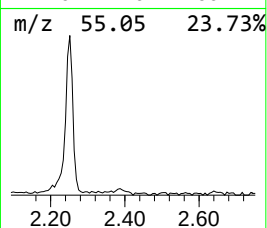
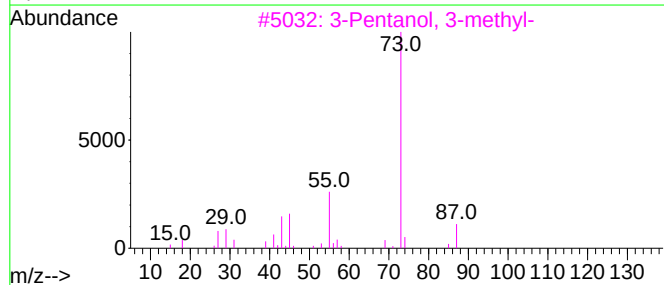
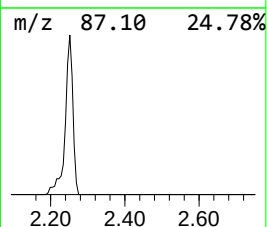
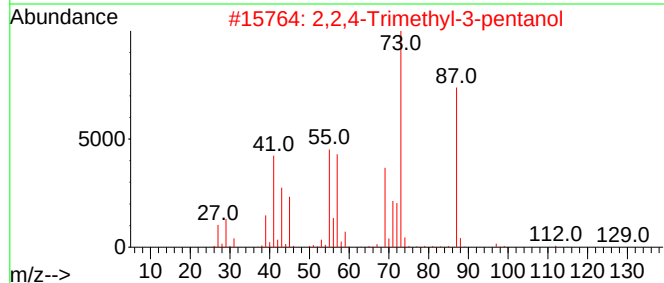
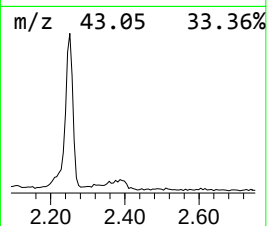
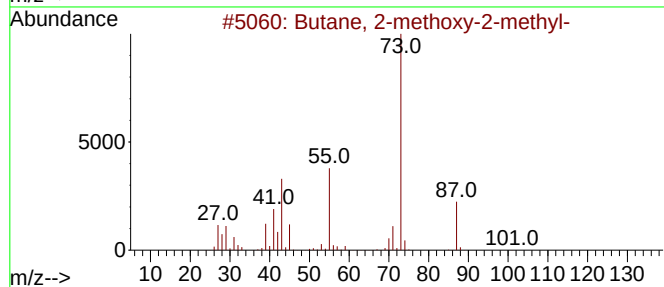
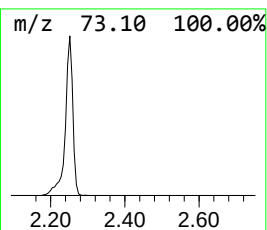
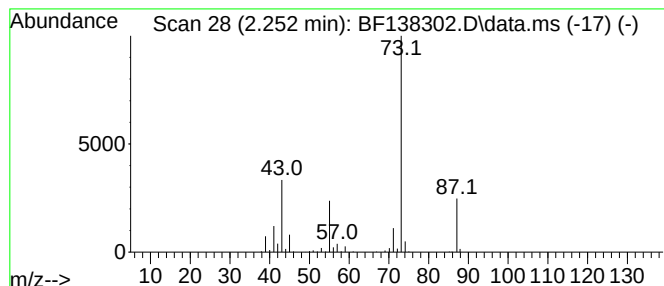
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF061224.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.252	2.75 ng	229933	1,4-Dichlorobenzene-d4	6.881

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			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	23
4			Octanal, 7-methoxy-3,7-dimethyl-	186	C11H22O2	003613-30-7	17
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062424\
Data File : BF138302.D
Acq On : 24 Jun 2024 11:09
Operator : CG\JU
Sample : PB161624BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

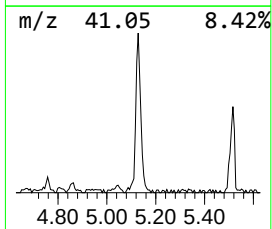
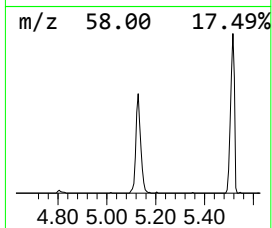
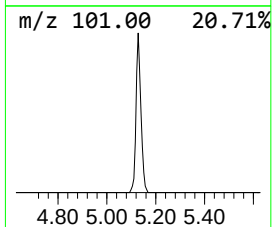
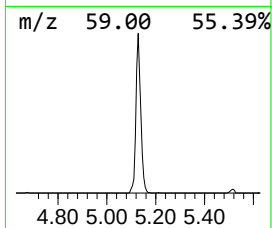
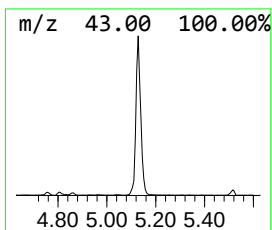
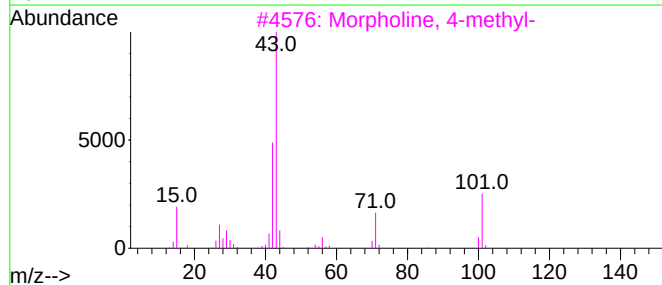
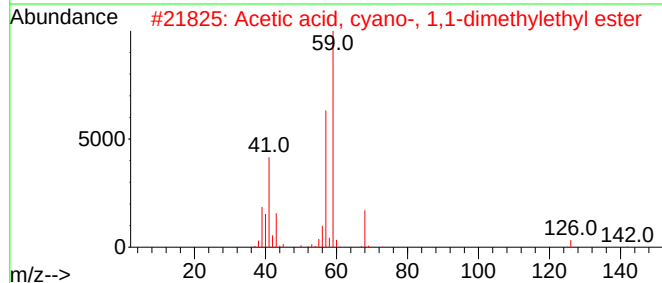
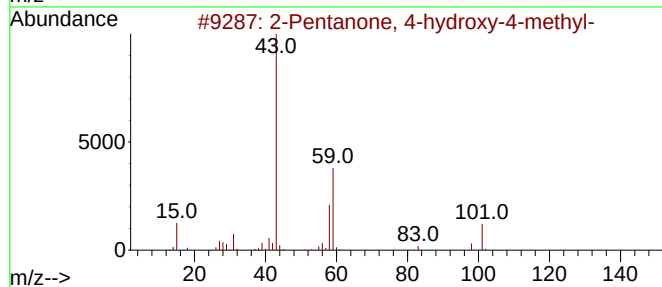
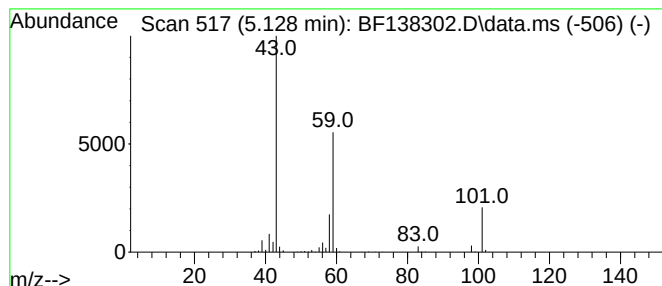
Instrument :
BNA_F
ClientSampleId :
PB161624BL

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.
5.128	5.38 ng	448717	1,4-Dichlorobenzene-d4			6.881
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-		116	C6H12O2	000123-42-2	50
2	Acetic acid, cyano-, 1,1-dimethy...		141	C7H11NO2	001116-98-9	23
3	Morpholine, 4-methyl-		101	C5H11NO	000109-02-4	9
4	5-Hexen-2-one		98	C6H10O	000109-49-9	9
5	Butyl aldoxime, 3-methyl-, syn-		101	C5H11NO	005780-40-5	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062424\
Data File : BF138302.D
Acq On : 24 Jun 2024 11:09
Operator : CG\JU
Sample : PB161624BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB161624BL

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...	2.252	2.8	ng	229933	1	6.881	1669210	20.0
2-Pentanone, 4-...	5.128	5.4	ng	448717	1	6.881	1669210	20.0