

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061924\
 Data File : BF138241.D
 Acq On : 19 Jun 2024 11:31
 Operator : CG\JU
 Sample : PB161543BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB161543BL

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: BF138241.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.293	25	35	40	rVB	169226	251716	2.18%	0.359%
2	5.145	512	520	527	rBV	364802	528312	4.57%	0.754%
3	5.528	579	585	588	rBV	7498909	8373684	72.46%	11.948%
4	6.522	747	754	757	rBV	6810990	8353259	72.29%	11.919%
5	6.892	813	817	820	rBV	2688369	2146465	18.57%	3.063%
6	7.457	906	913	916	rBV	4963568	5674223	49.10%	8.096%
7	8.175	1029	1035	1038	rBV	2978942	2990648	25.88%	4.267%
8	9.251	1211	1218	1221	rBV	10152319	10915863	94.46%	15.575%
9	9.927	1327	1333	1336	rBV	4003756	3595983	31.12%	5.131%
10	10.716	1460	1467	1470	rBV	6966471	6858729	59.35%	9.786%
11	11.410	1581	1585	1589	rBV	4255504	3743687	32.40%	5.342%
12	13.004	1850	1856	1859	rBV	10681504	11555973	100.00%	16.488%
13	14.045	2029	2033	2043	rBV	2975040	2680830	23.20%	3.825%
14	15.521	2278	2284	2289	rBV	1712040	2196995	19.01%	3.135%
15	17.127	2552	2557	2576	rVB5	48325	219171	1.90%	0.313%

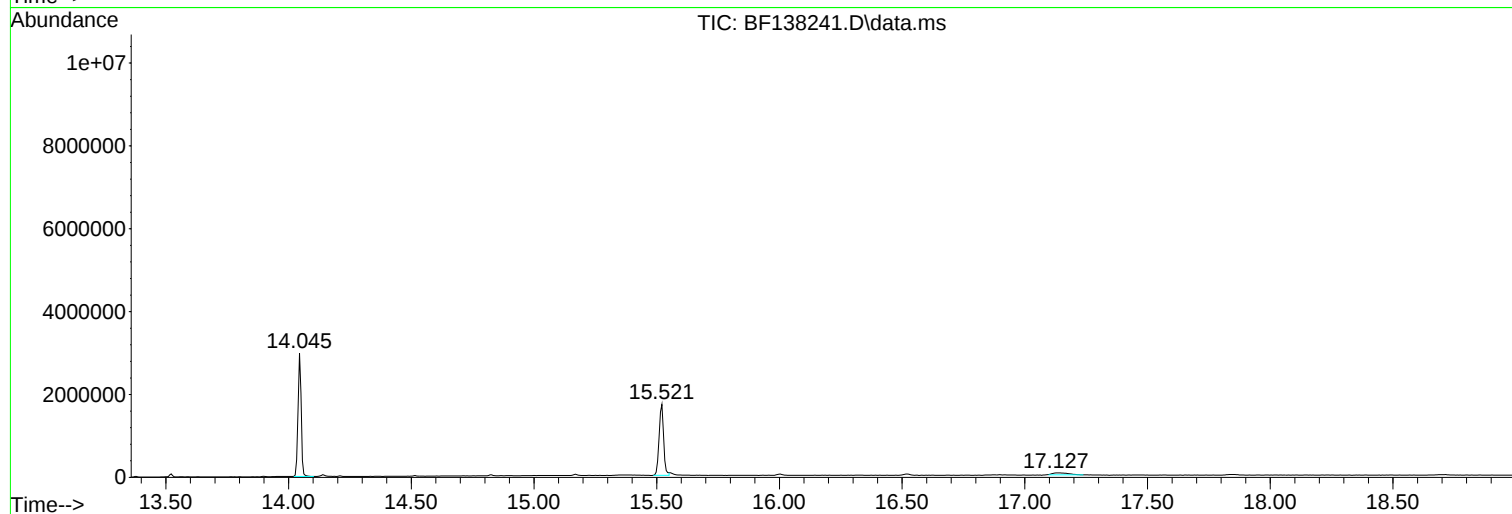
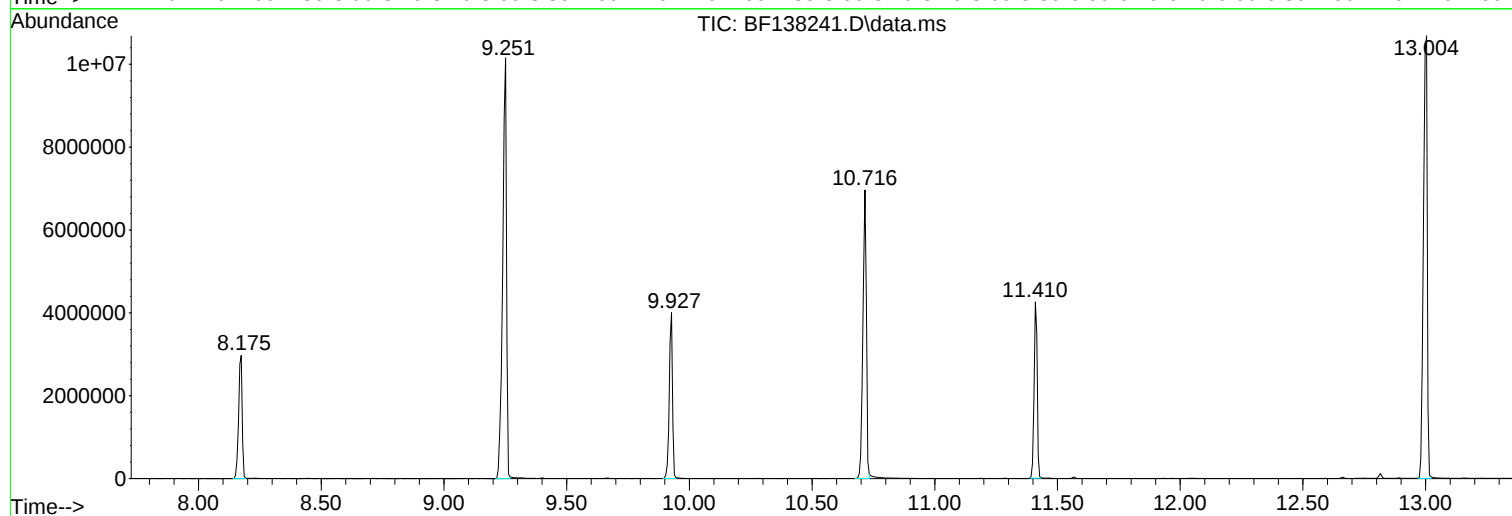
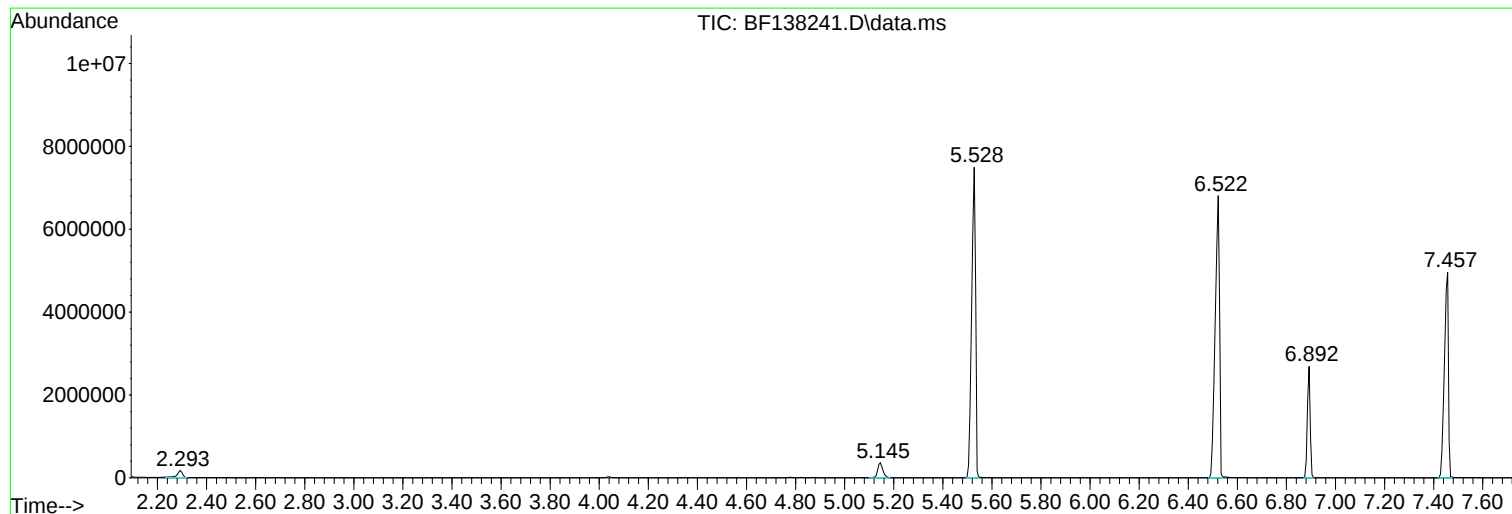
Sum of corrected areas: 70085538

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061924\
Data File : BF138241.D
Acq On : 19 Jun 2024 11:31
Operator : CG\JU
Sample : PB161543BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB161543BL

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\BF061924\
Data File : BF138241.D
Acq On : 19 Jun 2024 11:31
Operator : CG\JU
Sample : PB161543BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB161543BL

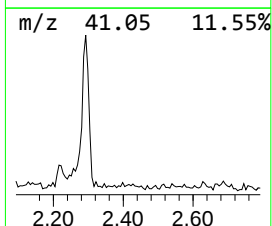
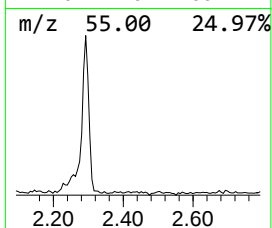
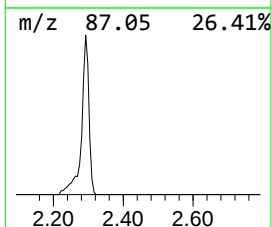
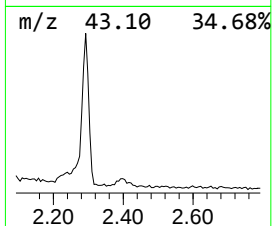
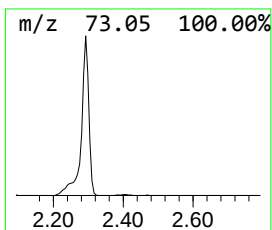
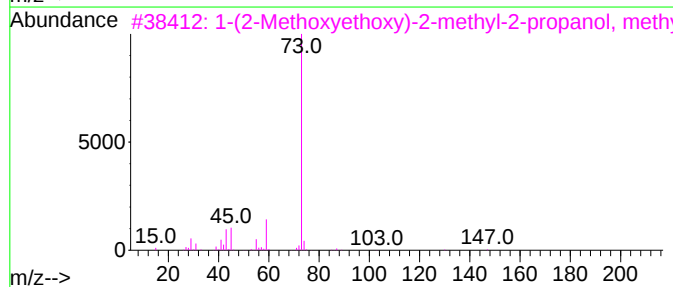
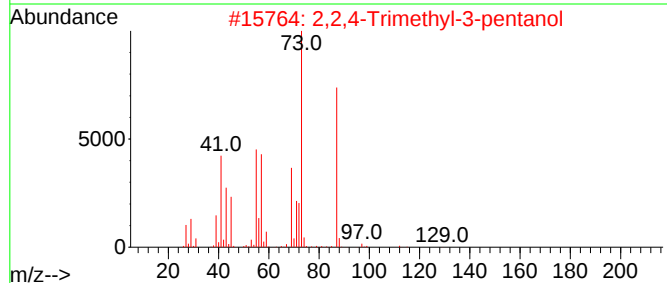
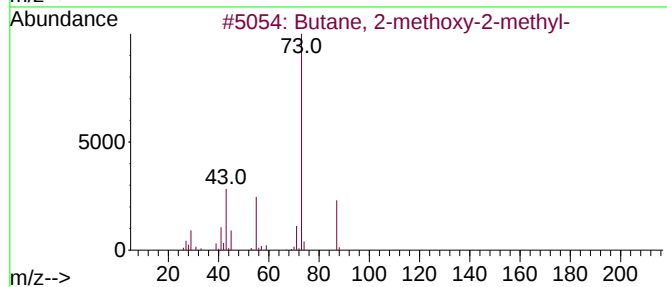
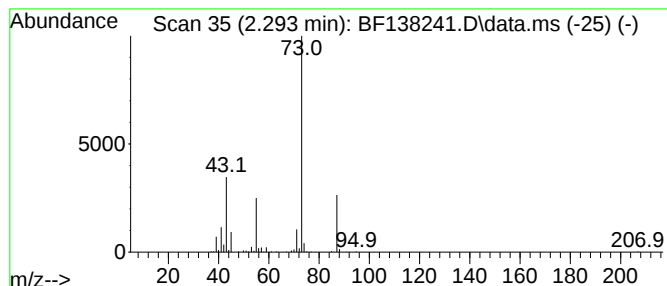
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF061224.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.293	2.35 ng	251716	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	78
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			1-(2-Methoxyethoxy)-2-methyl-2-p...	162	C8H18O3	1000364-24-4	23
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	17



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061924\
Data File : BF138241.D
Acq On : 19 Jun 2024 11:31
Operator : CG\JU
Sample : PB161543BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

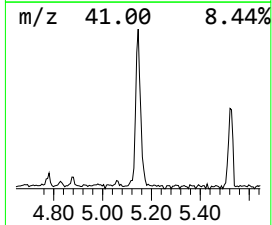
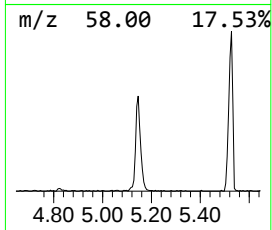
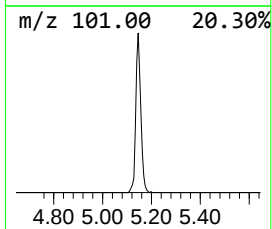
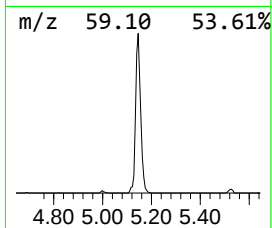
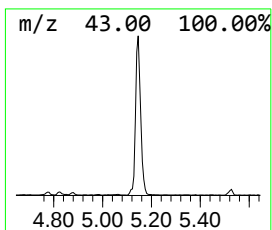
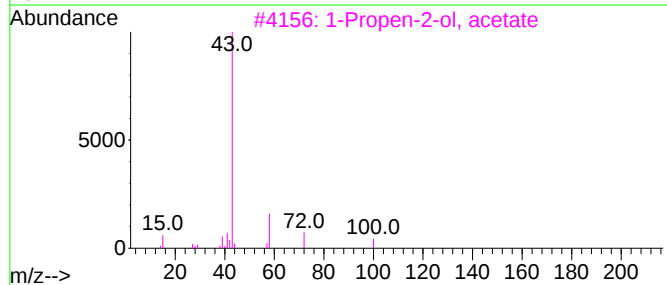
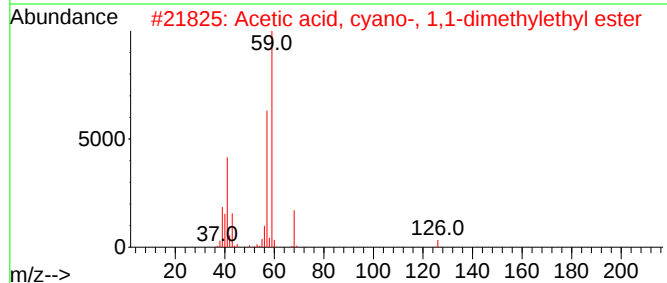
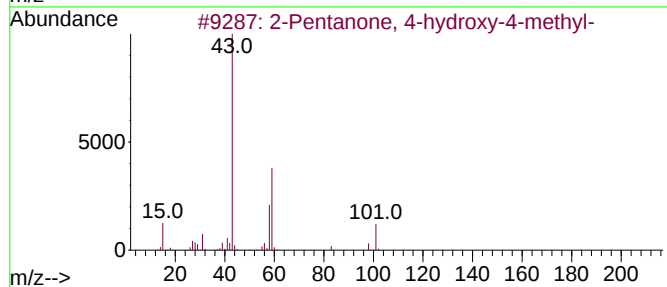
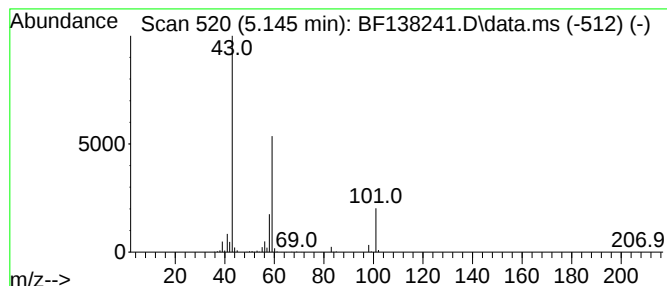
Instrument :
BNA_F
ClientSampleId :
PB161543BL

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.	
5.145	4.92 ng	528312	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	50
2	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
3	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
4	Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	9
5	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061924\
Data File : BF138241.D
Acq On : 19 Jun 2024 11:31
Operator : CG\JU
Sample : PB161543BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB161543BL

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...	2.293	2.4	ng	251716	1	6.892	2146470	20.0
2-Pentanone, 4-...	5.145	4.9	ng	528312	1	6.892	2146470	20.0