

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091824\
 Data File : BF139421.D
 Acq On : 18 Sep 2024 12:08
 Operator : RC/JU
 Sample : PB163372BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB163372BL

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-BF091324.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF139421.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.281	17	32	38	rVB	32652	58256	1.80%	0.305%
2	5.128	508	516	529	rBV	100483	171696	5.29%	0.900%
3	5.510	574	581	586	rBV	1875112	2597286	80.07%	13.612%
4	6.510	743	751	756	rBV	1705555	2666812	82.21%	13.976%
5	6.875	808	813	818	rBB	383906	473854	14.61%	2.483%
6	7.439	902	909	914	rBV	1204148	1749641	53.94%	9.170%
7	8.157	1025	1031	1036	rBV	474367	603720	18.61%	3.164%
8	9.233	1207	1214	1219	rBV	2384106	3185464	98.20%	16.695%
9	9.910	1323	1329	1334	rBV	553895	695611	21.44%	3.646%
10	10.698	1457	1463	1490	rBV	1449518	1978229	60.98%	10.368%
11	11.398	1576	1582	1587	rBV	587834	743272	22.91%	3.895%
12	12.980	1845	1851	1857	rBV	2347591	3243878	100.00%	17.001%
13	14.027	2024	2029	2040	rBV	399223	537515	16.57%	2.817%
14	15.498	2273	2279	2301	rBV	231483	375634	11.58%	1.969%

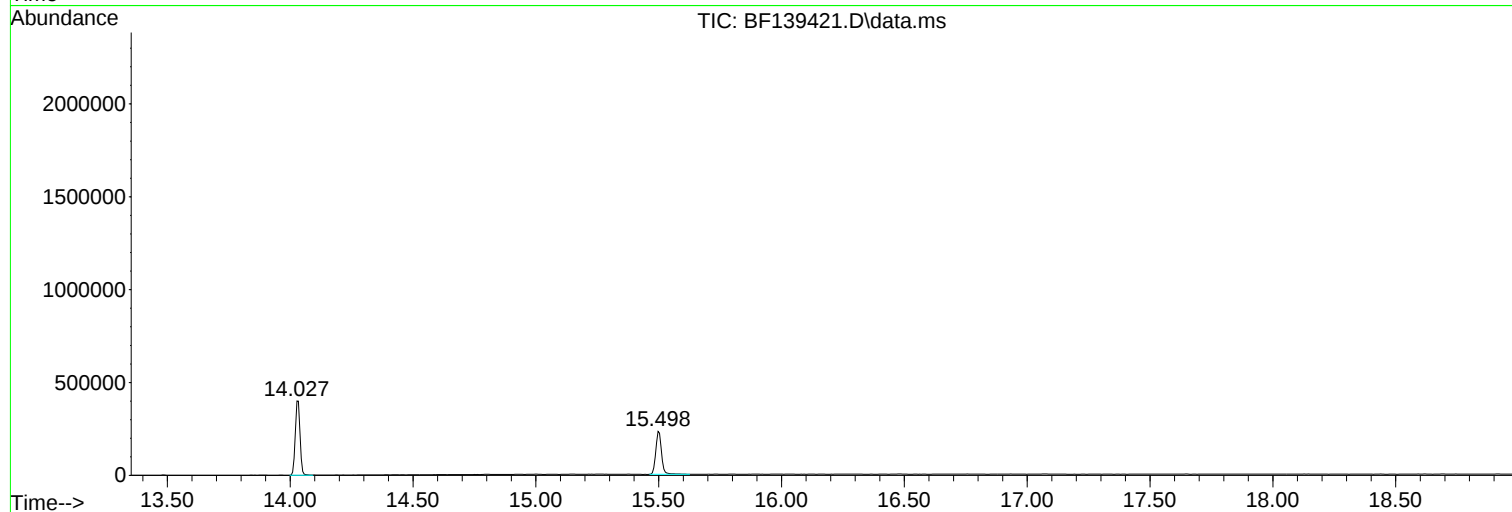
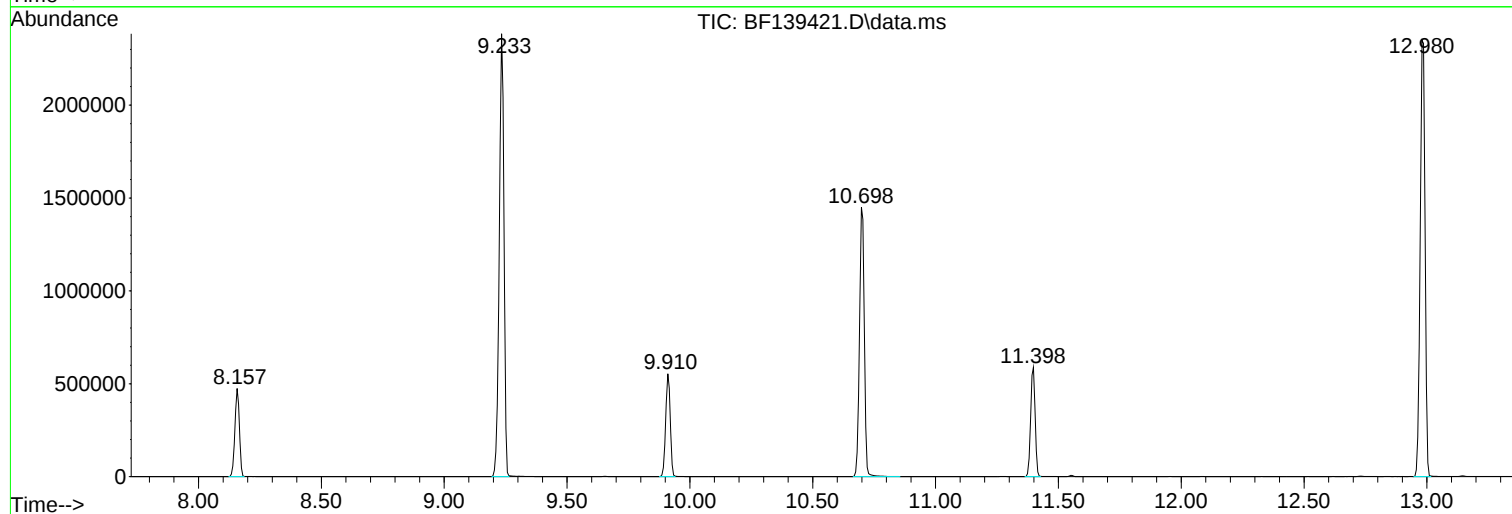
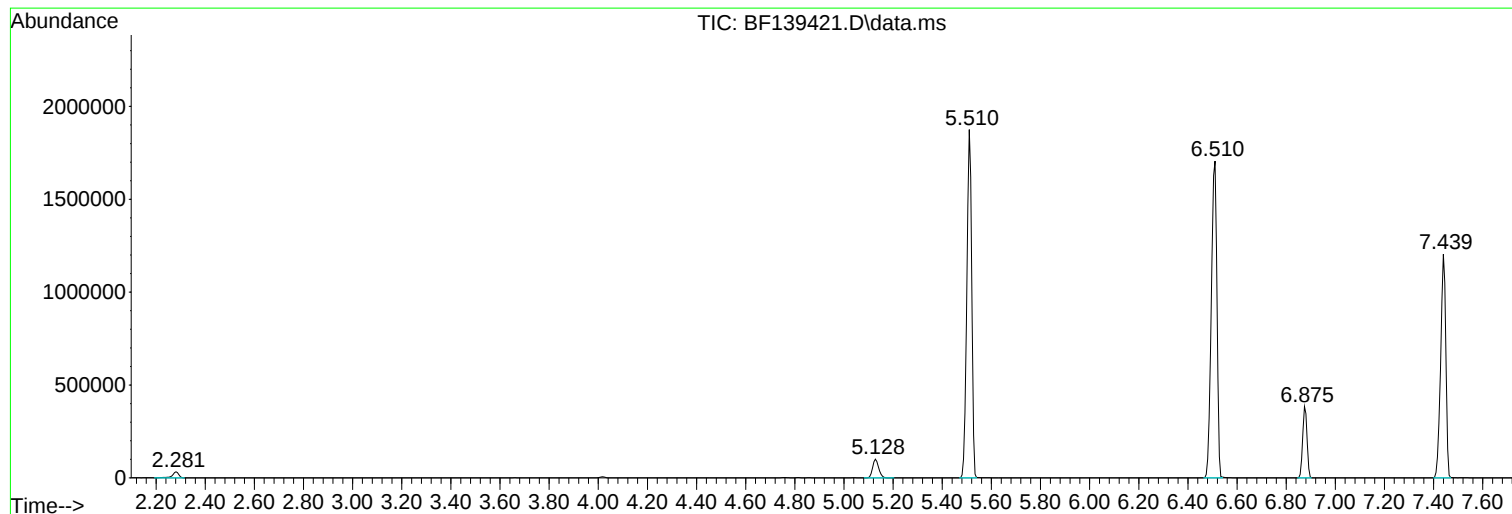
Sum of corrected areas: 19080868

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091824\
Data File : BF139421.D
Acq On : 18 Sep 2024 12:08
Operator : RC/JU
Sample : PB163372BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB163372BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091324.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\BF091824\
Data File : BF139421.D
Acq On : 18 Sep 2024 12:08
Operator : RC/JU
Sample : PB163372BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB163372BL

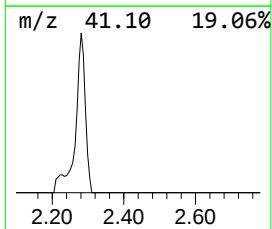
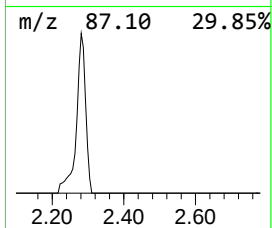
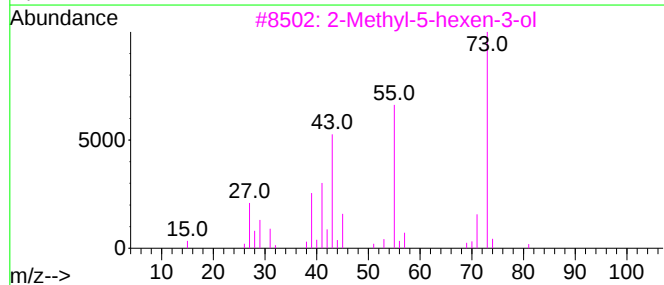
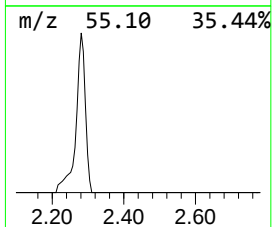
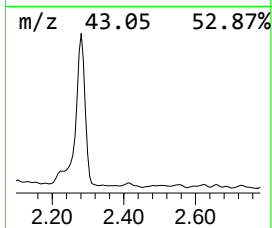
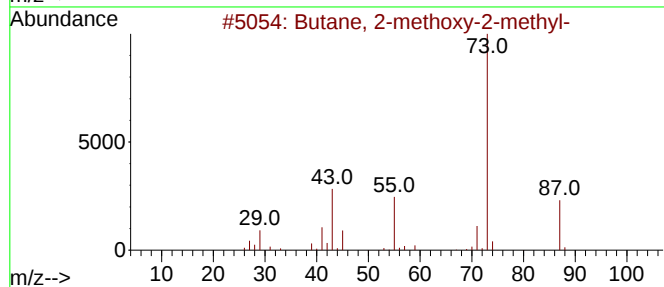
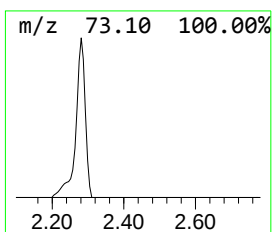
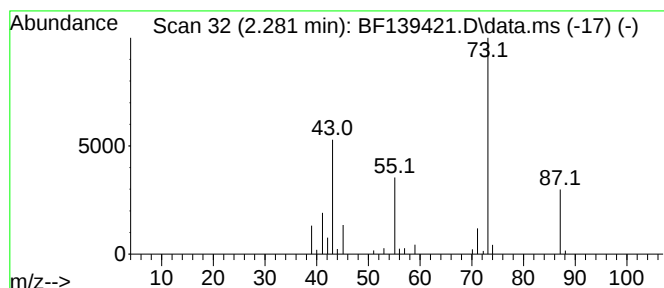
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.281	2.46 ng	58256	1,4-Dichlorobenzene-d4	6.875

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	36
3			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	25
4			2-Acetamido-N-methylacetamide	130	C5H10N2O2	007606-79-3	25
5			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	23



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091824\
Data File : BF139421.D
Acq On : 18 Sep 2024 12:08
Operator : RC/JU
Sample : PB163372BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

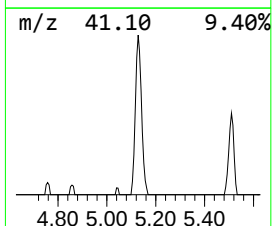
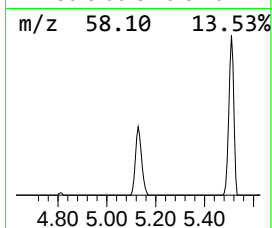
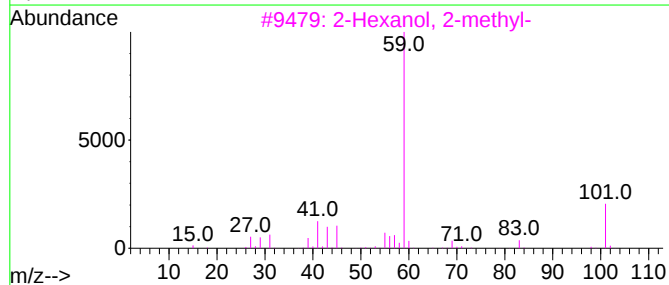
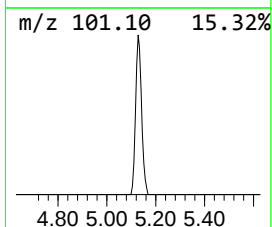
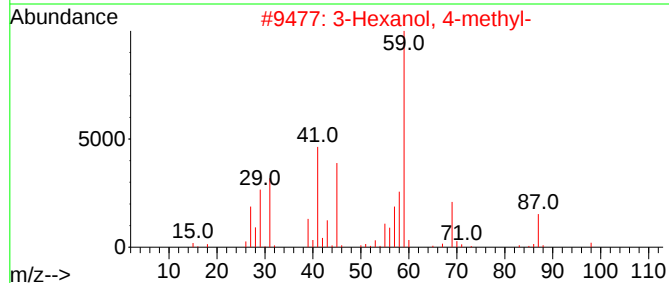
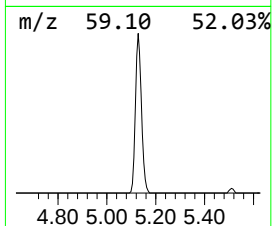
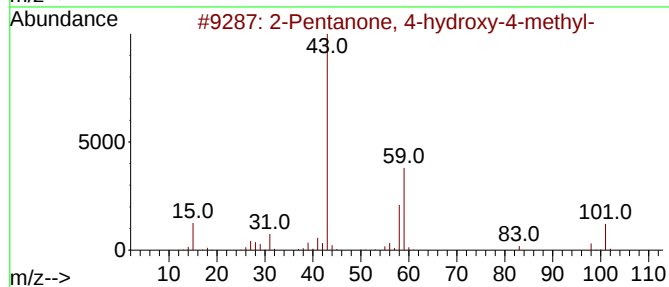
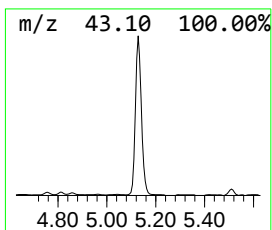
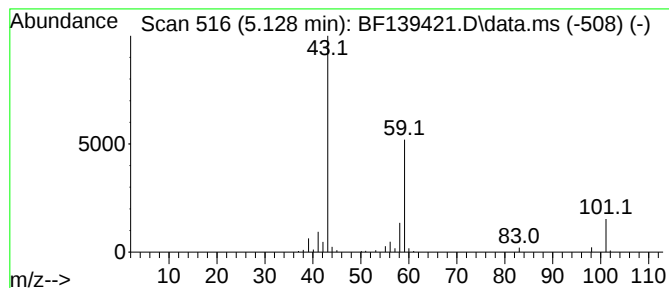
Instrument :
BNA_F
ClientSampleId :
PB163372BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091324.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	7.25 ng	171696	1,4-Dichlorobenzene-d4			6.875
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-		116	C6H12O2	000123-42-2	50
2	3-Hexanol, 4-methyl-		116	C7H16O	000615-29-2	33
3	2-Hexanol, 2-methyl-		116	C7H16O	000625-23-0	33
4	Acetic acid, 1,1-dimethylethyl e...		116	C6H12O2	000540-88-5	28
5	Acetic acid, cyano-, 1,1-dimethy...		141	C7H11NO2	001116-98-9	23



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091824\
Data File : BF139421.D
Acq On : 18 Sep 2024 12:08
Operator : RC/JU
Sample : PB163372BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB163372BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091324.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...	2.281	2.5	ng	58256	1	6.875	473854	20.0
2-Pentanone, 4-...	5.128	7.3	ng	171696	1	6.875	473854	20.0