

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091924\
 Data File : BF139456.D
 Acq On : 19 Sep 2024 11:04
 Operator : RC/JU
 Sample : PB163495BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB163495BL

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: BF139456.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.263	20	29	37	rVB	38537	68718	2.56%	0.409%
2	5.122	508	515	527	rVB	96817	154249	5.74%	0.918%
3	5.510	574	581	586	rBV	1629539	2227137	82.86%	13.254%
4	6.504	743	750	756	rBV	1527674	2258367	84.02%	13.440%
5	6.875	808	813	818	rBV	438021	539193	20.06%	3.209%
6	7.440	902	909	914	rBV	1088777	1511477	56.23%	8.995%
7	8.157	1025	1031	1036	rBV	534223	686691	25.55%	4.086%
8	9.234	1207	1214	1219	rBV	2066307	2687942	100.00%	15.996%
9	9.910	1323	1329	1334	rBV	618779	770493	28.66%	4.585%
10	10.698	1457	1463	1490	rBV	1200313	1581236	58.83%	9.410%
11	11.398	1576	1582	1587	rBV	641014	801921	29.83%	4.772%
12	12.980	1845	1851	1856	rBV	1979350	2570104	95.62%	15.295%
13	14.033	2024	2030	2041	rBV	413449	534152	19.87%	3.179%
14	15.504	2273	2280	2292	rBV	248918	412231	15.34%	2.453%

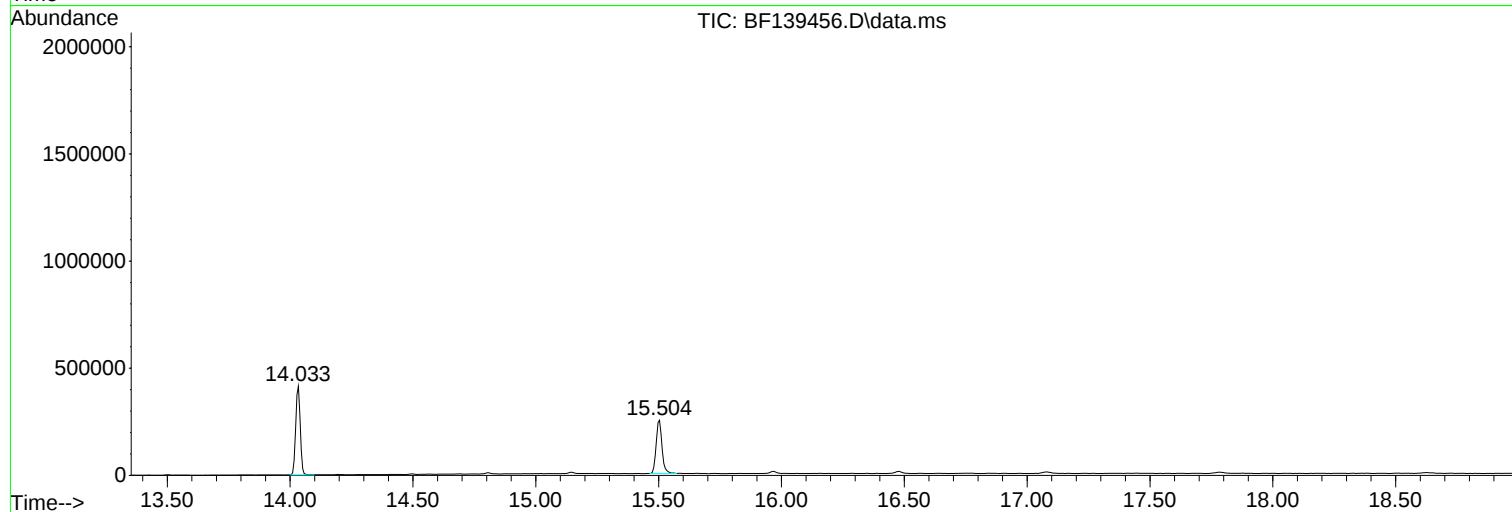
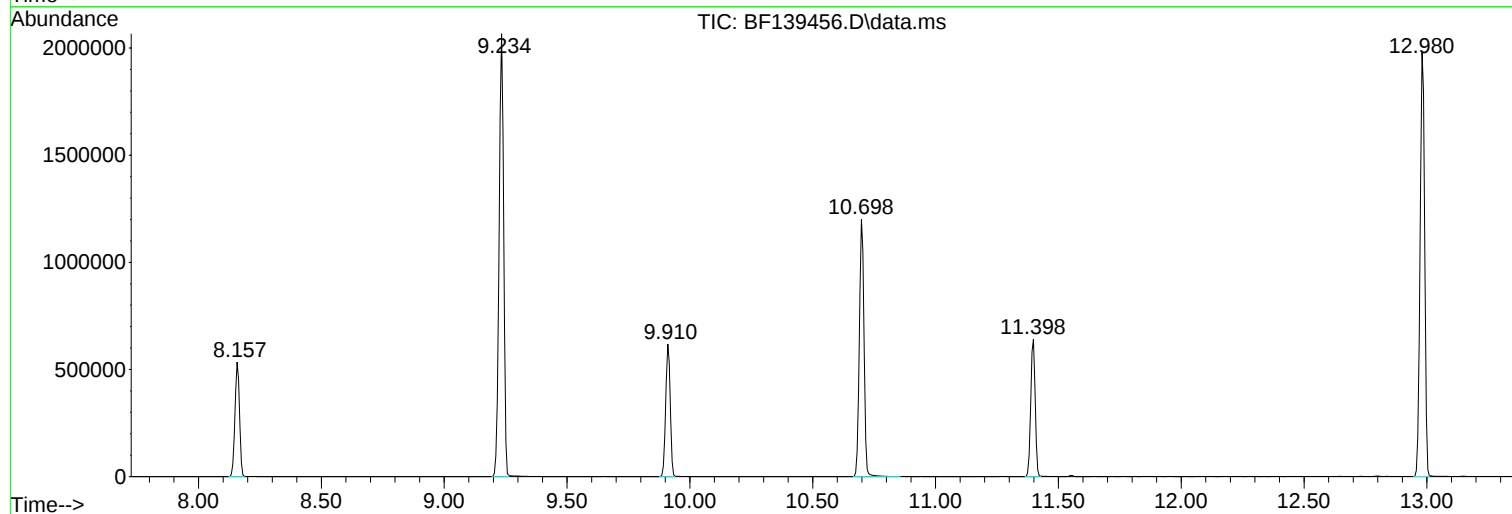
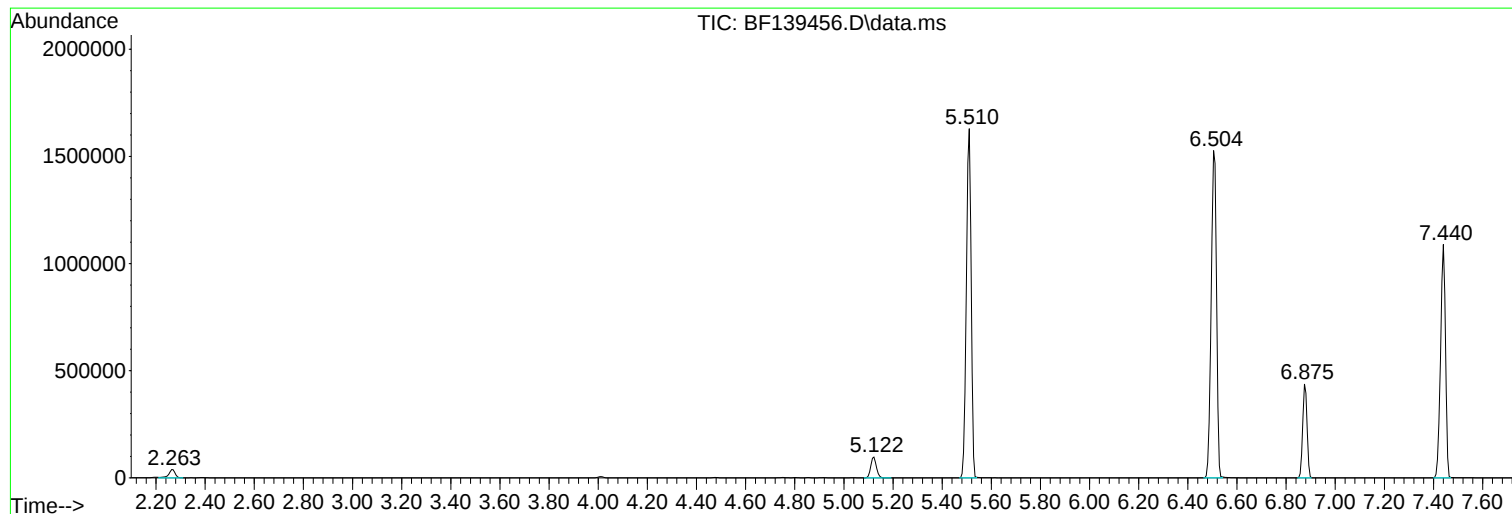
Sum of corrected areas: 16803911

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091924\
Data File : BF139456.D
Acq On : 19 Sep 2024 11:04
Operator : RC/JU
Sample : PB163495BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB163495BL

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\BF091924\
Data File : BF139456.D
Acq On : 19 Sep 2024 11:04
Operator : RC/JU
Sample : PB163495BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB163495BL

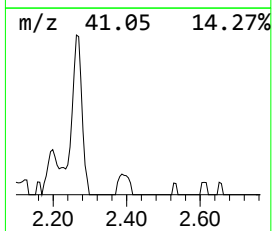
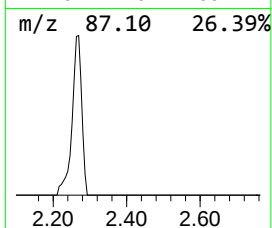
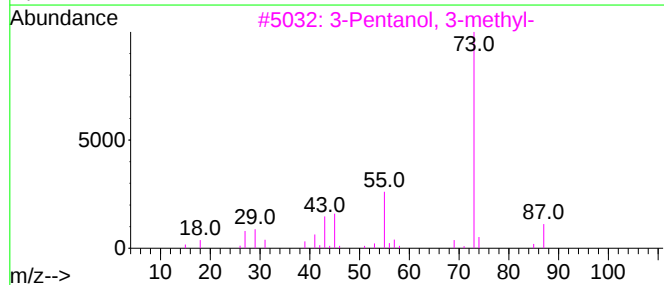
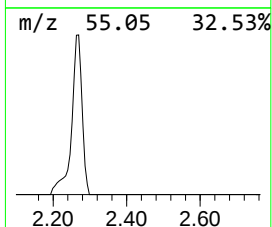
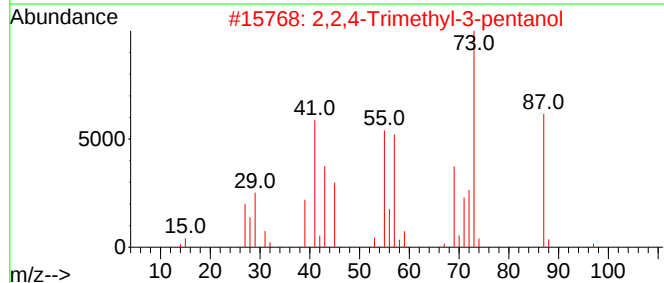
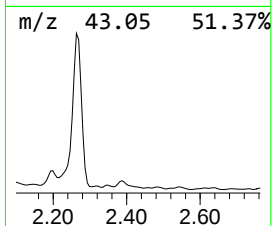
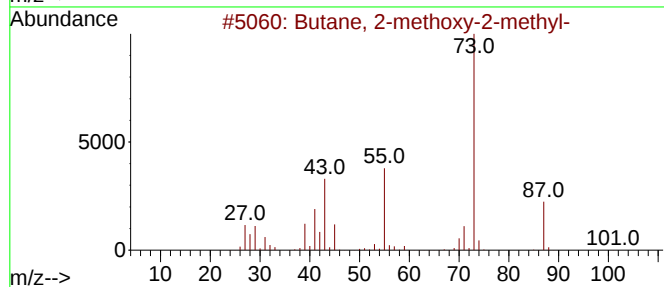
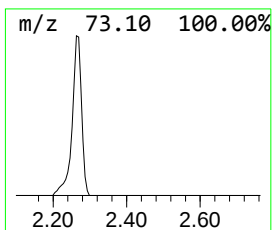
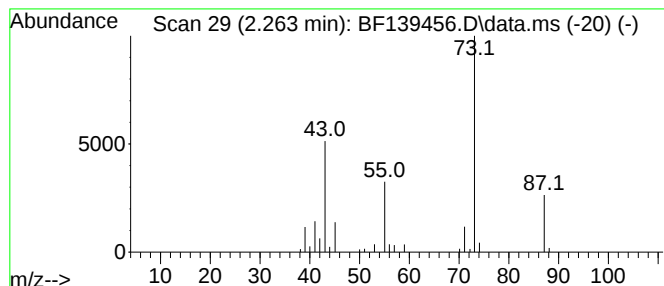
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.263	2.55 ng	68718	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	38
3			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	28
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	25
5			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091924\
Data File : BF139456.D
Acq On : 19 Sep 2024 11:04
Operator : RC/JU
Sample : PB163495BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

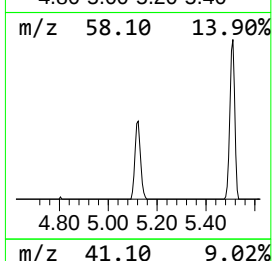
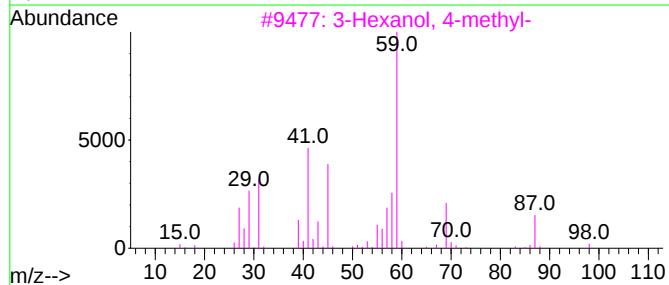
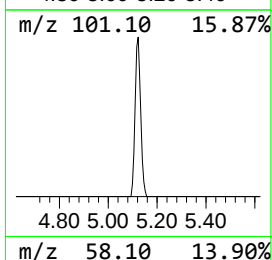
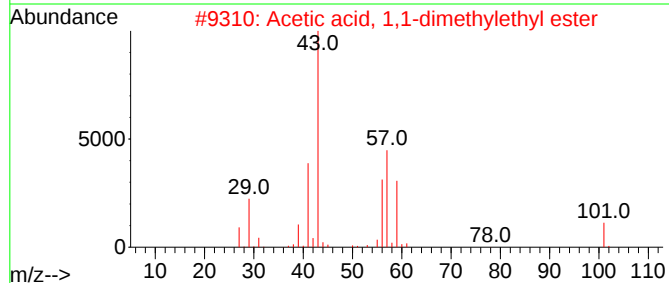
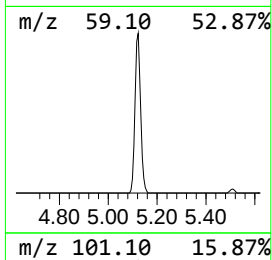
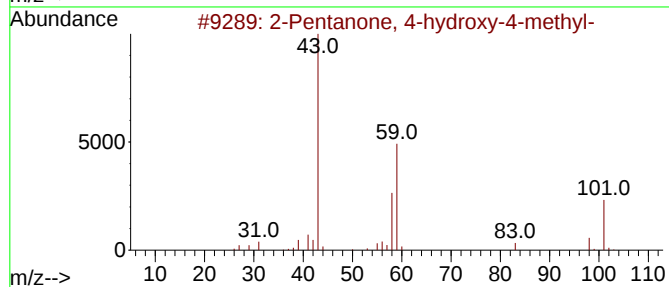
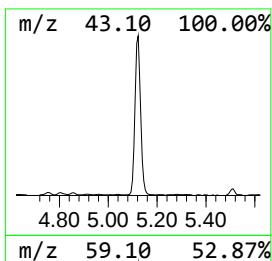
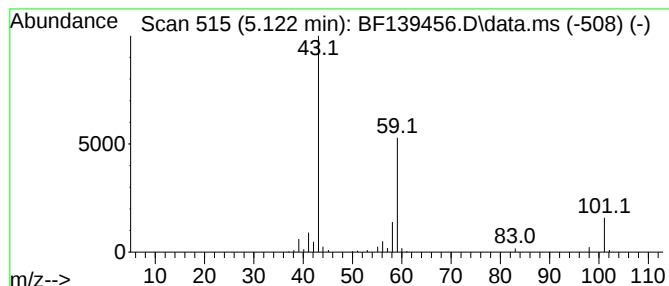
Instrument :
BNA_F
ClientSampleId :
PB163495BL

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.	
5.122	5.72 ng	154249	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	72
2	Acetic acid, 1,1-dimethylethyl e...		116	C6H12O2	000540-88-5	38
3	3-Hexanol, 4-methyl-		116	C7H16O	000615-29-2	33
4	2-Hexanol, 2-methyl-		116	C7H16O	000625-23-0	28
5	Acetic acid, cyano-, 1,1-dimethy...		141	C7H11NO2	001116-98-9	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091924\
Data File : BF139456.D
Acq On : 19 Sep 2024 11:04
Operator : RC/JU
Sample : PB163495BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB163495BL

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...	2.263	2.5	ng	68718	1	6.875	539193	20.0
2-Pentanone, 4-...	5.122	5.7	ng	154249	1	6.875	539193	20.0