

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111324\
 Data File : BF140342.D
 Acq On : 13 Nov 2024 13:45
 Operator : RC/JU
 Sample : PB164401BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB164401BL

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-BF111324.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF140342.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.228	14	23	34	rVB	86889	152410	2.57%	0.444%
2	4.004	318	325	334	rVB	118600	186831	3.15%	0.544%
3	5.122	507	515	528	rBV	164397	282960	4.77%	0.824%
4	5.504	573	580	586	rBV	2992861	4227109	71.23%	12.316%
5	6.504	743	750	755	rBV	2963558	4501585	75.86%	13.116%
6	6.875	808	813	818	rBV	759706	924471	15.58%	2.694%
7	7.434	901	908	914	rBV	1985290	2893618	48.76%	8.431%
8	7.622	935	940	945	rVB	60508	77605	1.31%	0.226%
9	8.151	1024	1030	1052	rBV	883751	1243960	20.96%	3.624%
10	9.228	1206	1213	1219	rBV	3741685	5331390	89.84%	15.533%
11	9.910	1322	1329	1344	rBV	1141641	1463408	24.66%	4.264%
12	10.698	1457	1463	1482	rBV	2312340	3193770	53.82%	9.305%
13	11.398	1576	1582	1590	rBV	1275314	1618033	27.27%	4.714%
14	12.986	1846	1852	1857	rBV	4309550	5934352	100.00%	17.290%
15	14.057	2028	2034	2042	rBV	973366	1284375	21.64%	3.742%
16	15.574	2285	2292	2306	rVB	596962	1006313	16.96%	2.932%

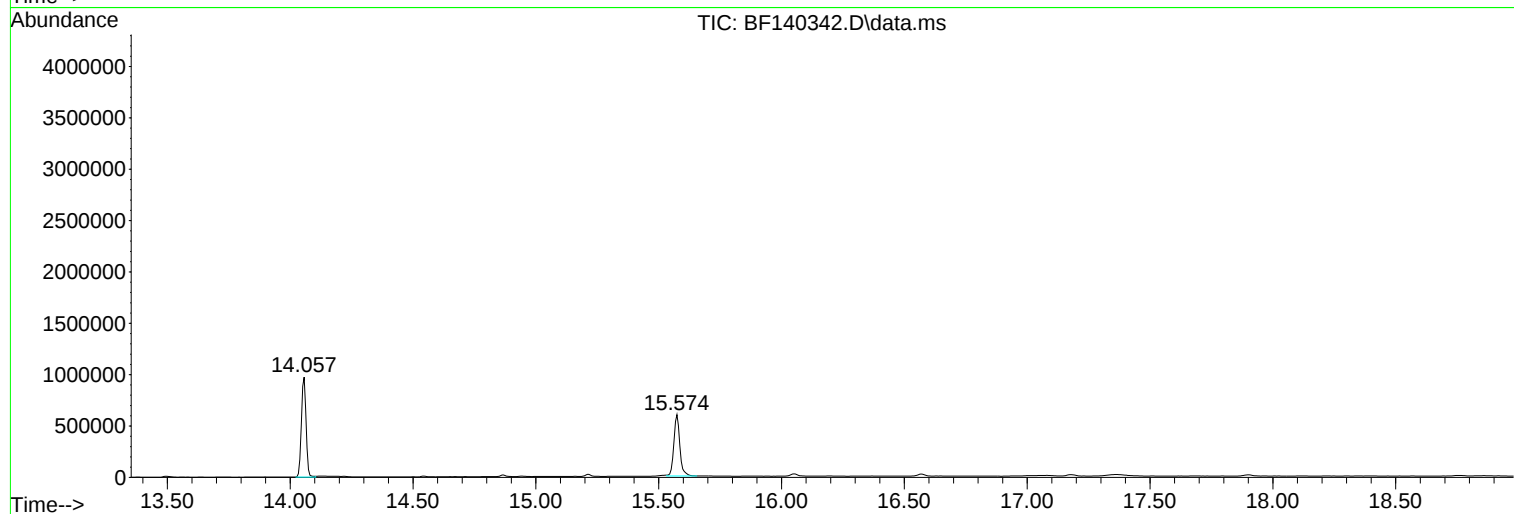
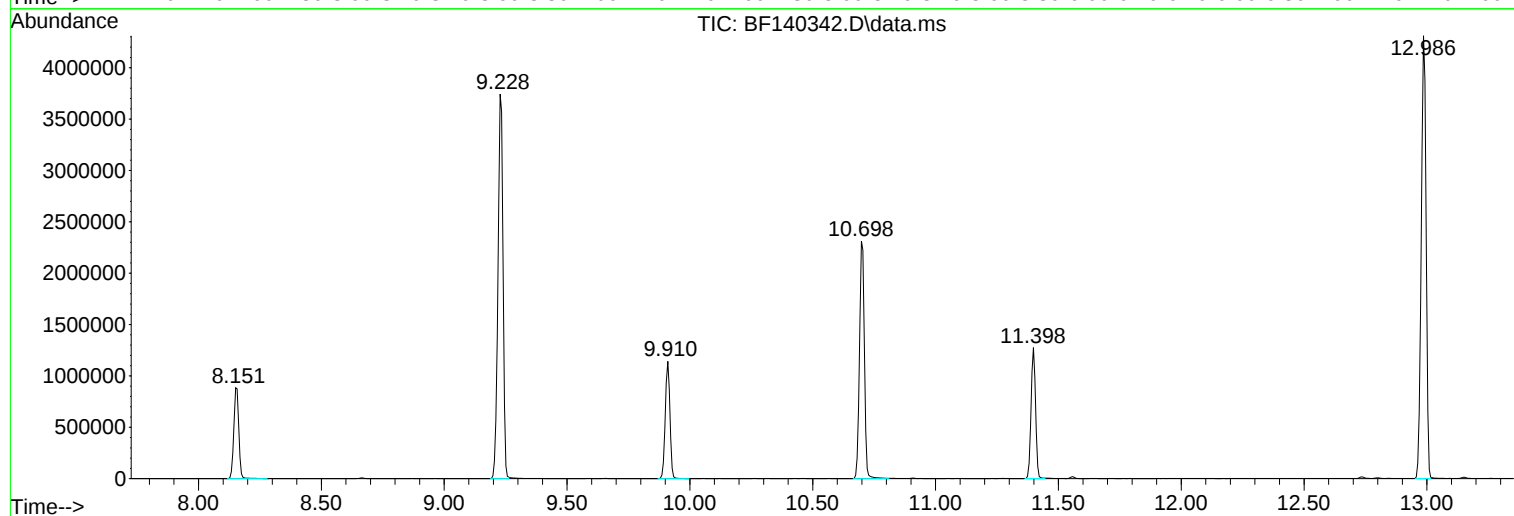
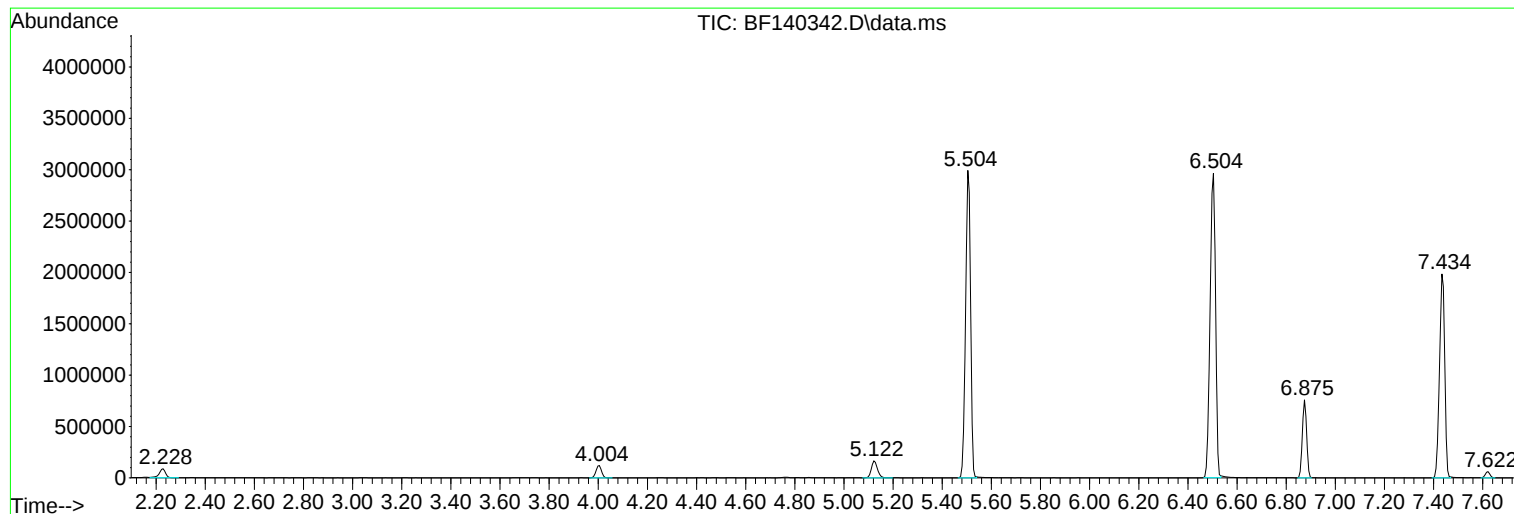
Sum of corrected areas: 34322190

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111324\
Data File : BF140342.D
Acq On : 13 Nov 2024 13:45
Operator : RC/JU
Sample : PB164401BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB164401BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF111324.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\BF111324\
Data File : BF140342.D
Acq On : 13 Nov 2024 13:45
Operator : RC/JU
Sample : PB164401BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB164401BL

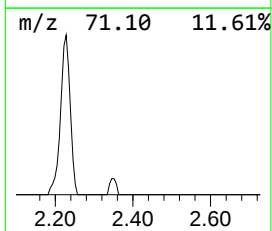
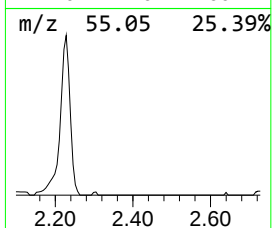
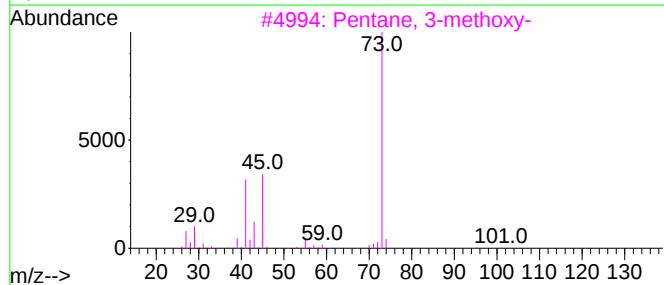
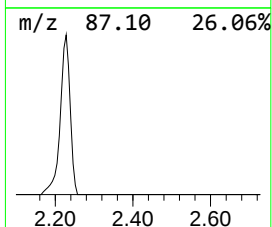
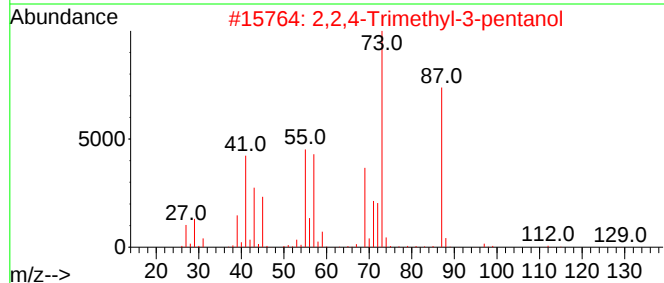
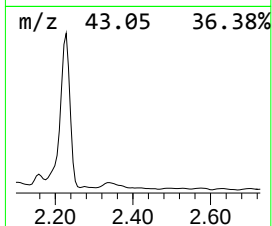
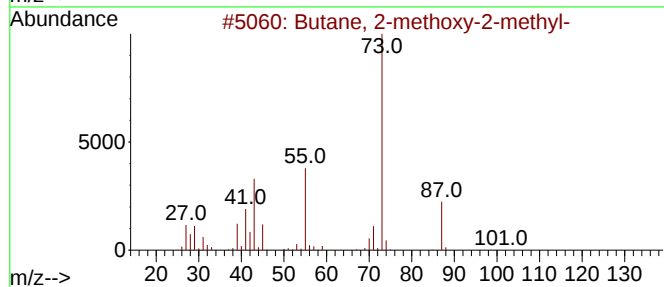
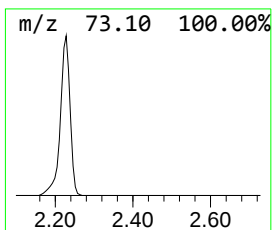
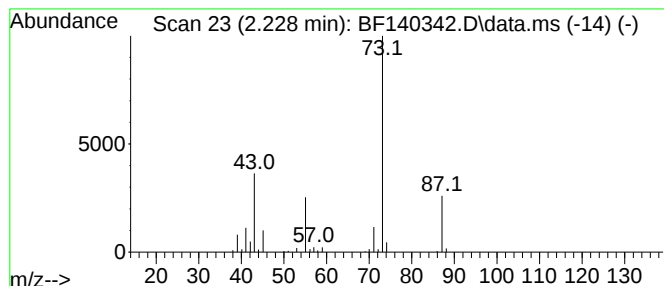
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF111324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.228	3.30 ng	152410	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	40
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
4			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	12
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111324\
Data File : BF140342.D
Acq On : 13 Nov 2024 13:45
Operator : RC/JU
Sample : PB164401BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB164401BL

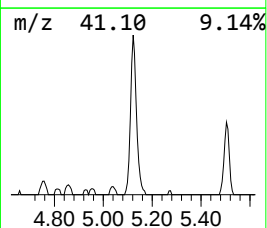
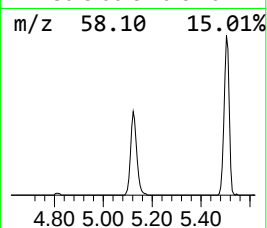
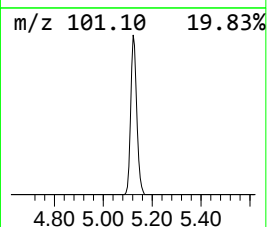
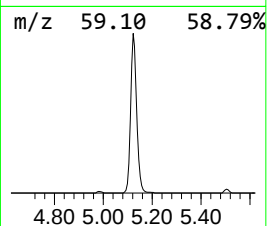
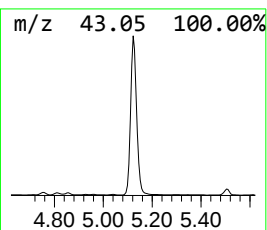
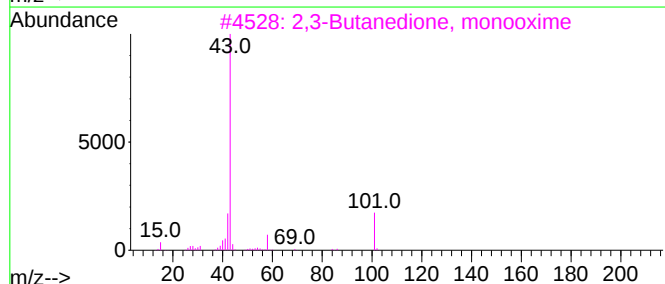
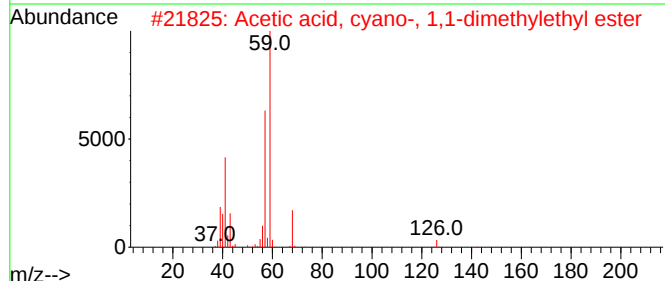
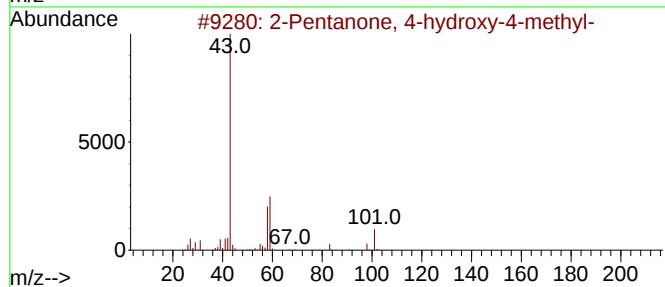
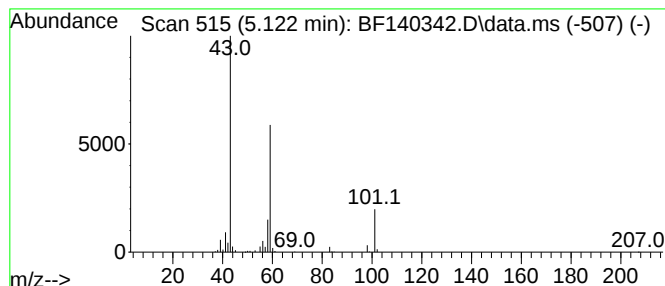
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF111324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.122	6.12 ng	282960	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	64
2			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	32
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
4			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111324\
Data File : BF140342.D
Acq On : 13 Nov 2024 13:45
Operator : RC/JU
Sample : PB164401BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB164401BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF111324.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...	2.228	3.3	ng	152410	1	6.875	924471	20.0
2-Pentanone, 4-...	5.122	6.1	ng	282960	1	6.875	924471	20.0