

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE091824\
Data File : BE101356.D
Acq On : 18 Sep 2024 10:18
Operator : RC/JU
Sample : PB163109BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
PB163109BL

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-BE091724.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BE101356.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.694	15	18	27	rVB	141136	173909	1.43%	0.352%
2	4.815	376	379	398	rBV	87734	202405	1.67%	0.409%
3	5.320	459	465	495	rBV	2639414	4325305	35.62%	8.744%
4	6.954	736	743	780	rBV	2444480	4371065	36.00%	8.836%
5	7.577	839	849	859	rBV	514118	843266	6.94%	1.705%
6	8.787	1048	1055	1068	rBV	1595307	2592139	21.35%	5.240%
7	10.344	1309	1320	1338	rBV	670593	1220792	10.05%	2.468%
8	12.806	1732	1739	1761	rBV	4383889	6758539	55.66%	13.663%
9	14.187	1966	1974	1982	rBV	1094855	1682242	13.85%	3.401%
10	15.691	2222	2230	2256	rBV	3869371	5632299	46.38%	11.386%
11	16.924	2433	2440	2453	rBV	1461327	2174546	17.91%	4.396%
12	19.516	2875	2881	2901	rBV	8855650	12143101	100.00%	24.548%
13	21.084	3142	3148	3159	rBV	2414904	3166421	26.08%	6.401%
14	23.376	3530	3538	3549	rBV	2132381	4181193	34.43%	8.452%

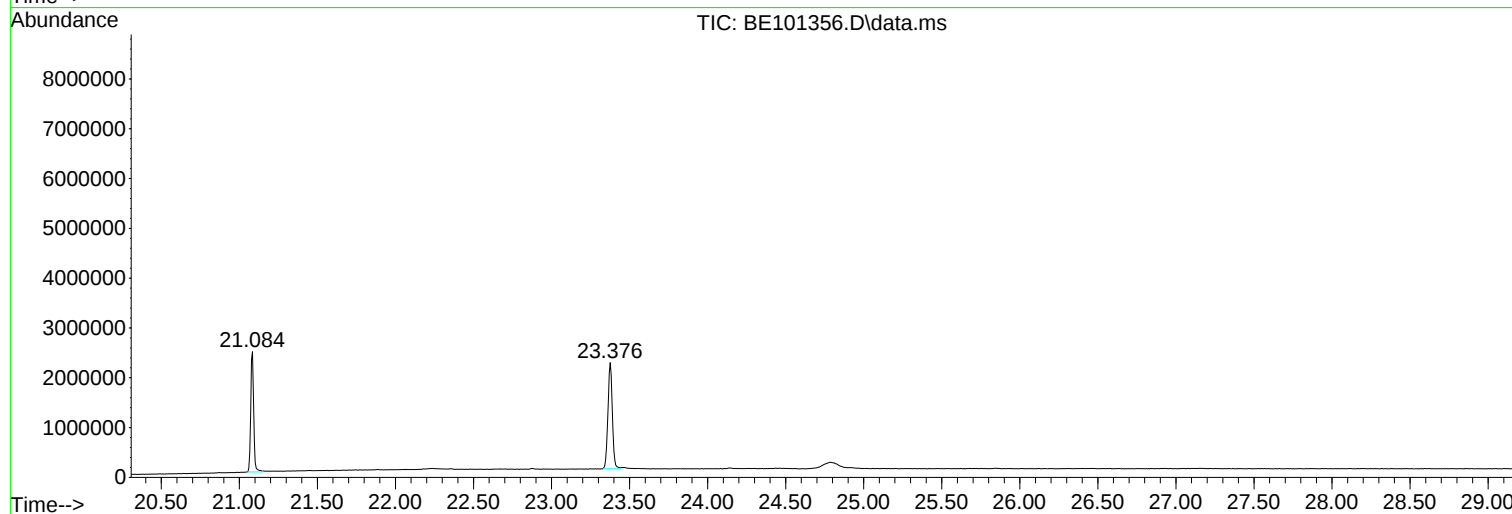
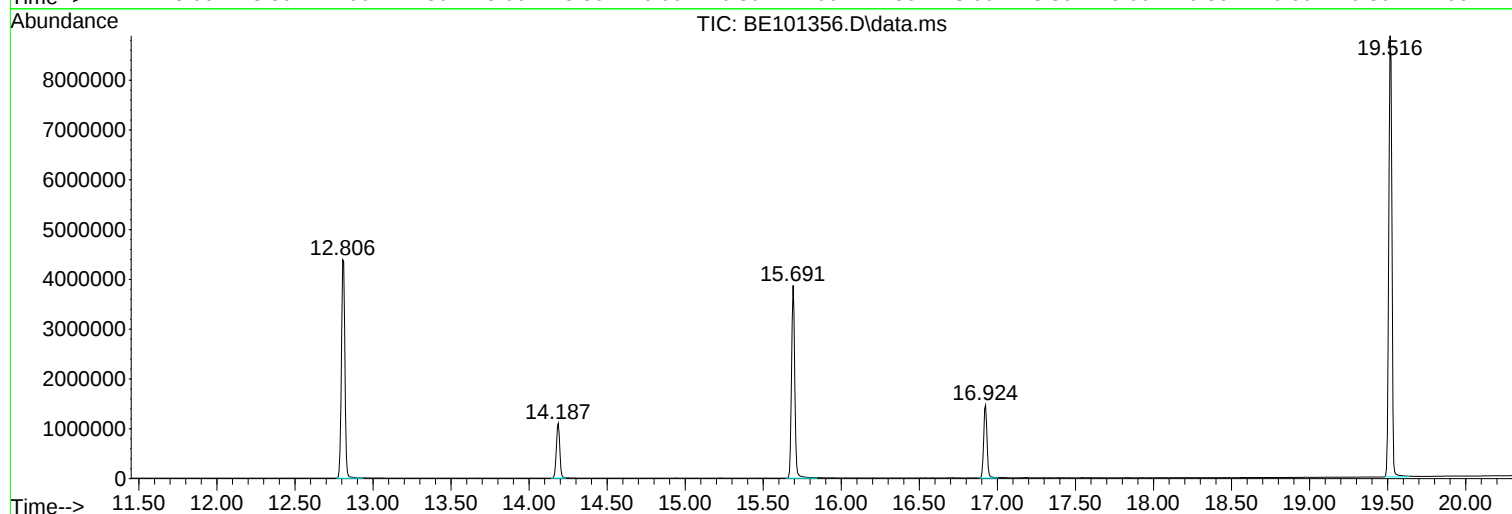
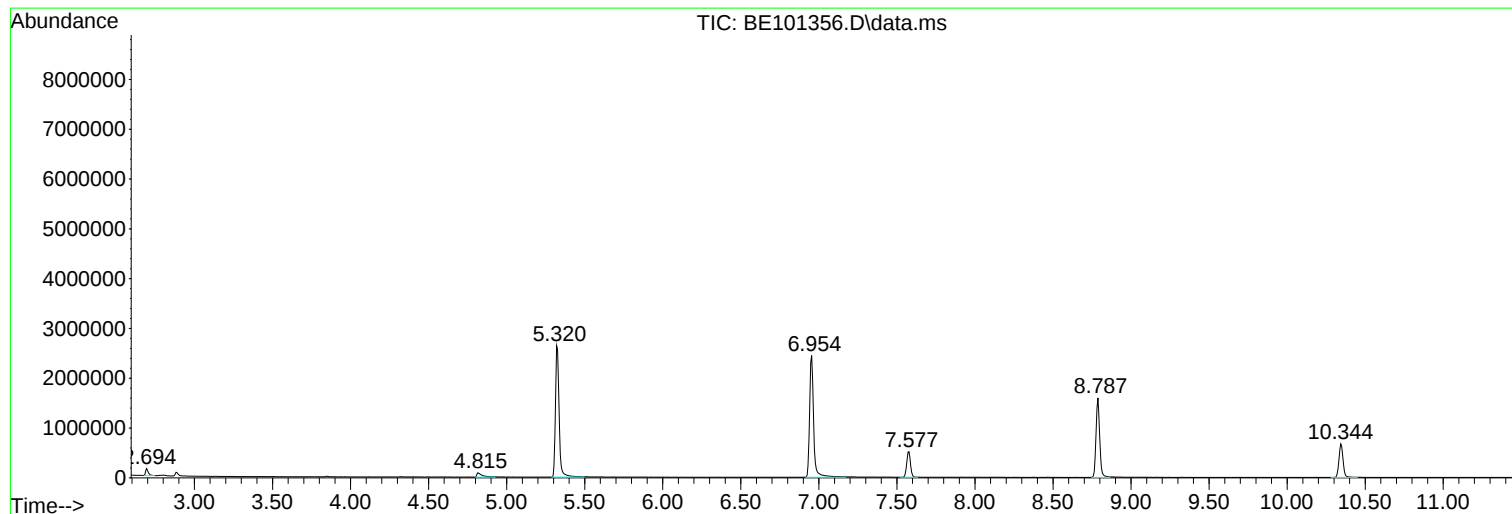
Sum of corrected areas: 49467222

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE091824\
Data File : BE101356.D
Acq On : 18 Sep 2024 10:18
Operator : RC/JU
Sample : PB163109BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
PB163109BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-BE091724.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_E\Data\BE091824\
Data File : BE101356.D
Acq On : 18 Sep 2024 10:18
Operator : RC/JU
Sample : PB163109BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
PB163109BL

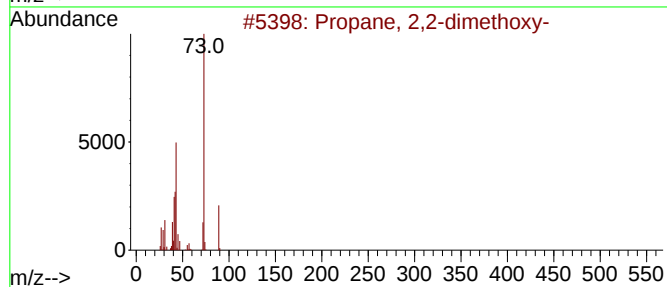
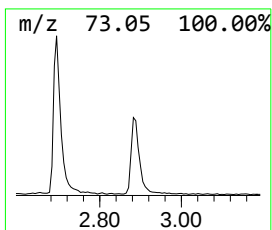
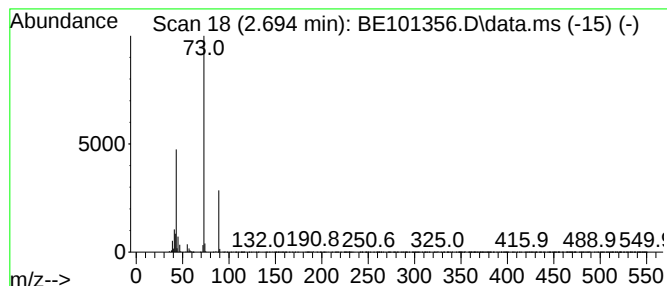
Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-BE091724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown2.694 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.694	4.12 ng	173909	1,4-Dichlorobenzene-d4	7.577

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	39
2			N-Ethylformamide	73	C3H7NO	000627-45-2	25
3			Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	23
4			1-(2-Methoxyethoxy)-2-methyl-2-p...	162	C8H18O3	1000364-24-4	9
5			2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE091824\
Data File : BE101356.D
Acq On : 18 Sep 2024 10:18
Operator : RC/JU
Sample : PB163109BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
PB163109BL

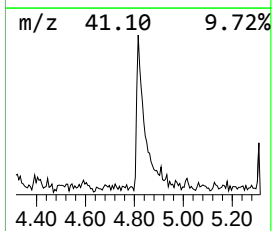
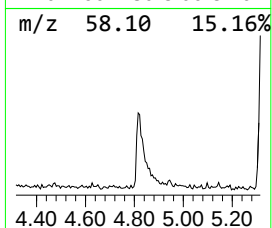
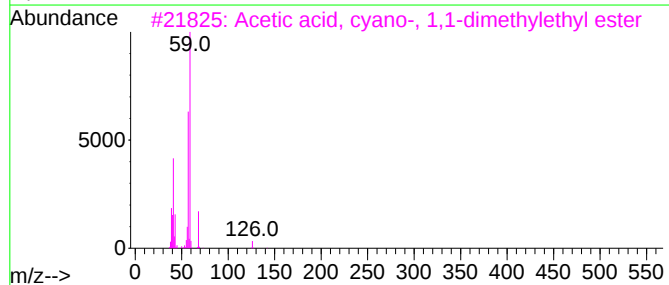
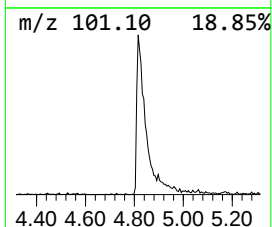
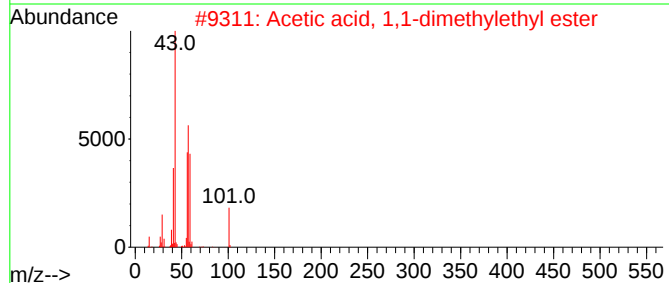
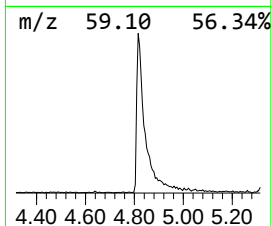
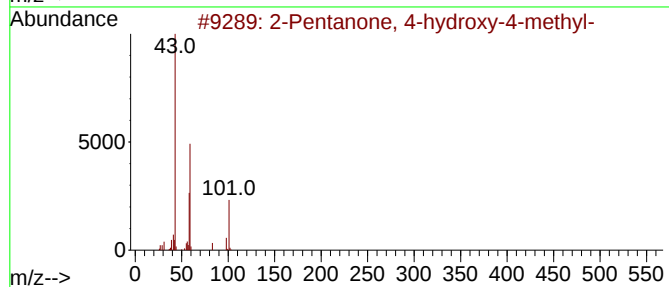
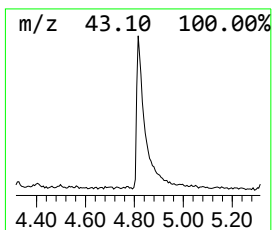
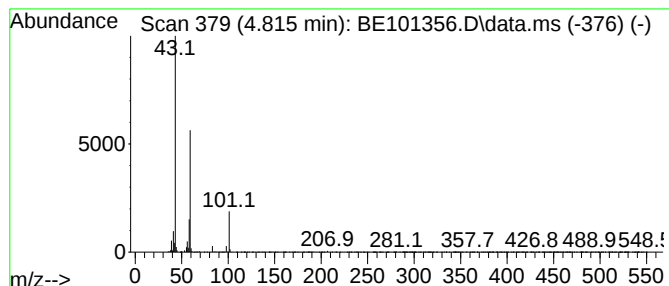
Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-BE091724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
4.815	4.80 ng	202405	1,4-Dichlorobenzene-d4	7.577

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	32
4			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE091824\
Data File : BE101356.D
Acq On : 18 Sep 2024 10:18
Operator : RC/JU
Sample : PB163109BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
PB163109BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-BE091724.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
unknown2.694	2.694	4.1	ng	173909	1	7.577	843266	20.0
2-Pentanone, 4-...	4.815	4.8	ng	202405	1	7.577	843266	20.0