

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060121\
 Data File : BP005657.D
 Acq On : 01 Jun 2021 14:43
 Operator : CG/JU
 Sample : PB136739BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB136739BL

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_P\Methods\8270E-BP052721.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP005657.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.117	3	5	9	rVB	150069	139004	1.23%	0.282%
2	3.158	9	12	19	rVB	196455	214788	1.89%	0.436%
3	5.081	334	339	349	rVB	108160	153022	1.35%	0.310%
4	5.546	411	418	431	rBV	3762313	5291471	46.66%	10.735%
5	7.146	682	690	700	rBV	3430024	5224565	46.07%	10.599%
6	7.987	825	833	840	rVB	684119	1058627	9.34%	2.148%
7	9.146	1022	1030	1040	rBV	1972686	3267563	28.82%	6.629%
8	10.793	1301	1310	1319	rBV	854415	1388794	12.25%	2.818%
9	13.240	1718	1726	1742	rBV	5114022	7413560	65.38%	15.040%
10	14.604	1950	1958	1979	rBV	1117045	1714064	15.12%	3.477%
11	16.087	2203	2210	2235	rBV	3487928	5497530	48.48%	11.153%
12	17.351	2418	2425	2438	rBV	1405367	2035125	17.95%	4.129%
13	19.892	2851	2857	2867	rBV	9496521	11339318	100.00%	23.005%
14	21.416	3111	3116	3125	rBV	1773227	2278571	20.09%	4.623%
15	23.851	3524	3530	3545	rVB2	1076461	2275589	20.07%	4.617%

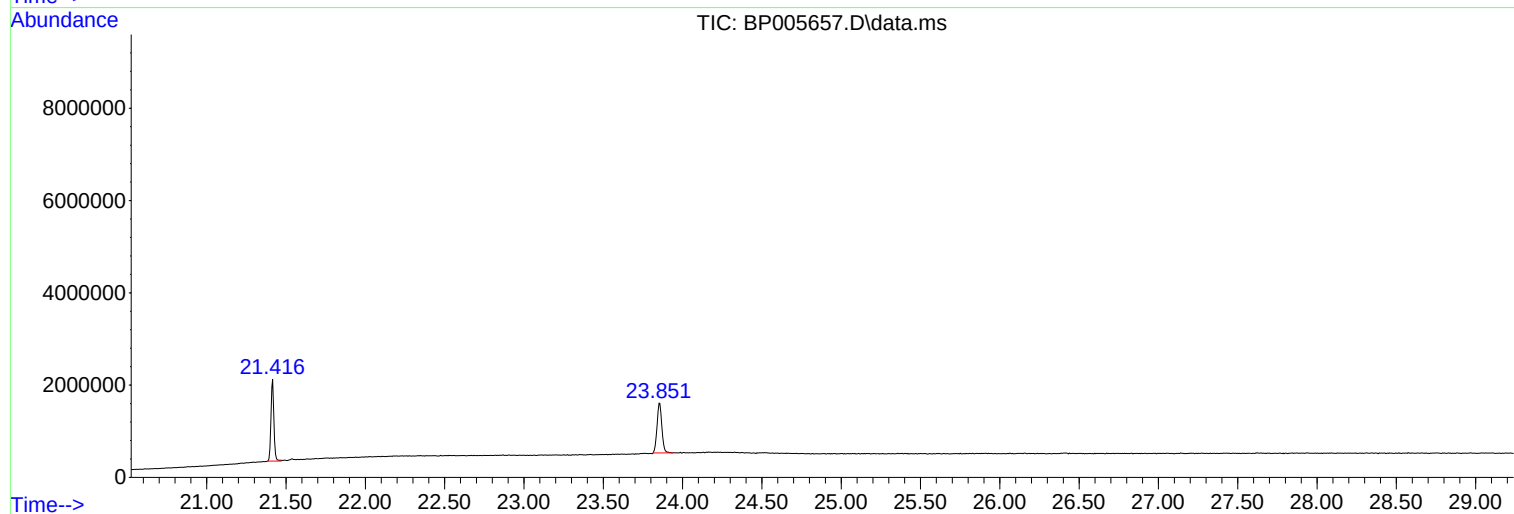
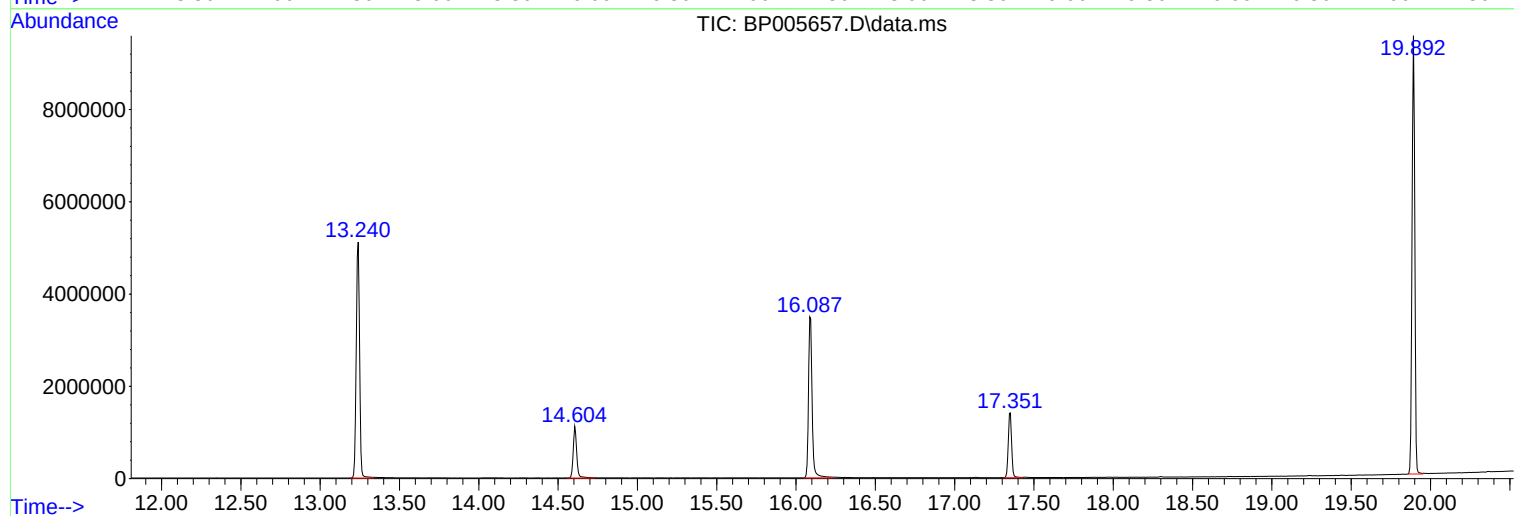
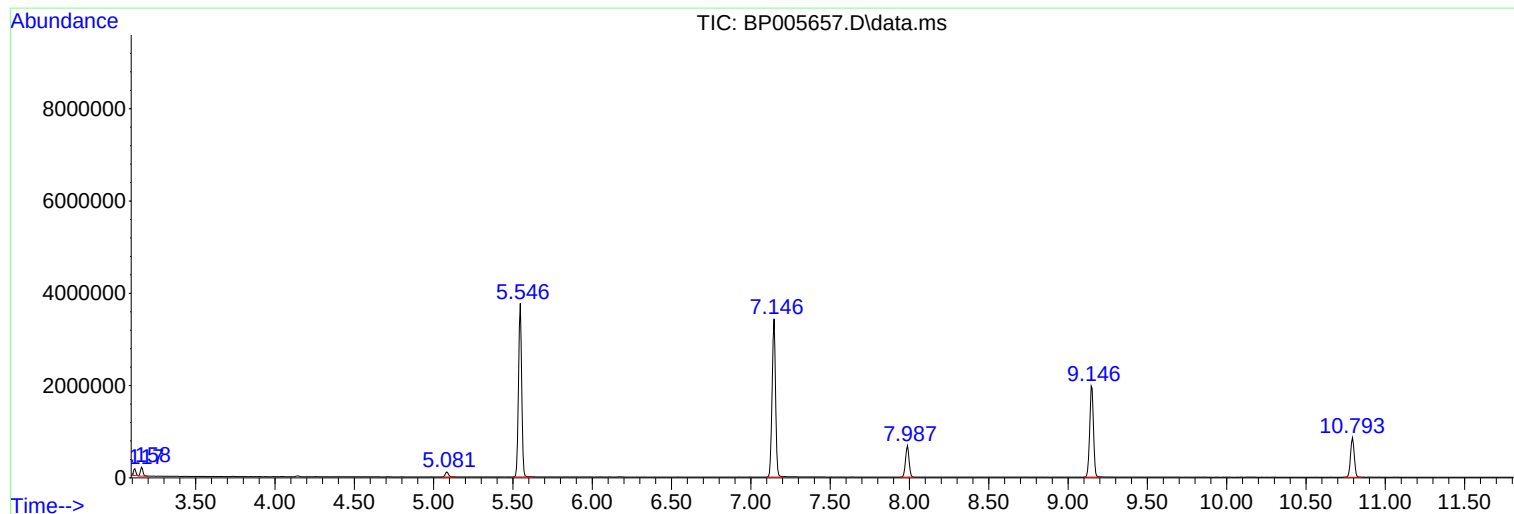
Sum of corrected areas: 49291591

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060121\
Data File : BP005657.D
Acq On : 01 Jun 2021 14:43
Operator : CG/JU
Sample : PB136739BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
PB136739BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060121\
Data File : BP005657.D
Acq On : 01 Jun 2021 14:43
Operator : CG/JU
Sample : PB136739BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
PB136739BL

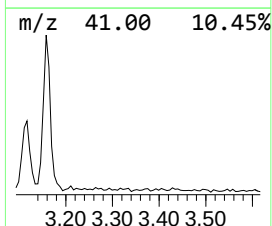
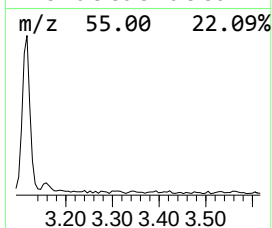
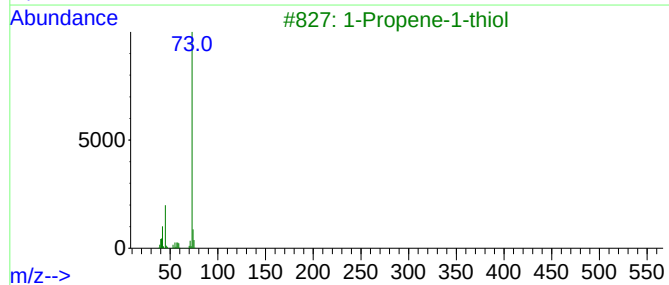
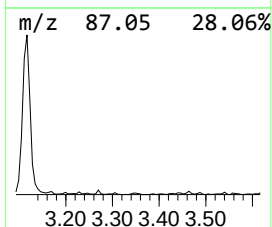
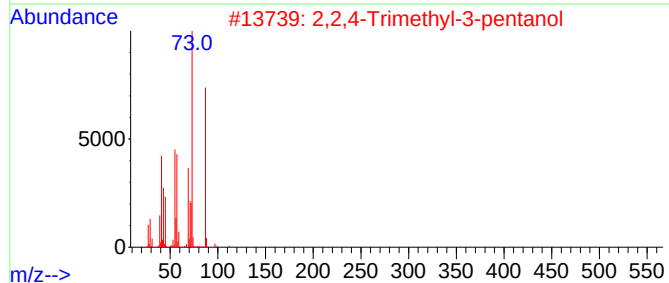
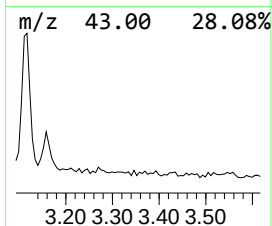
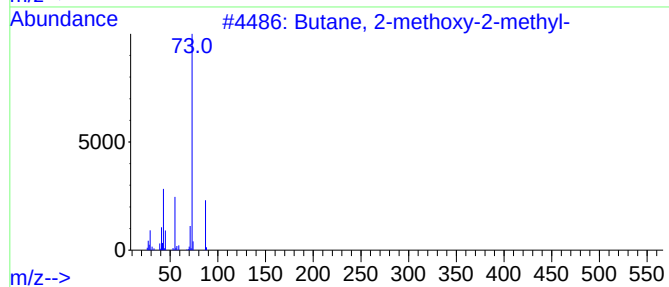
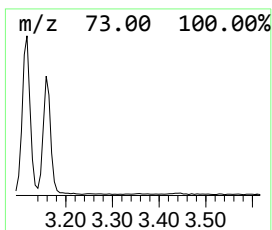
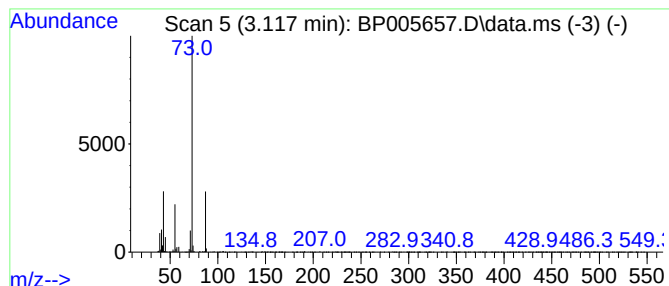
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.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.
3.117	2.63 ng	139004	1,4-Dichlorobenzene-d4	7.987

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	86
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			1-Propene-1-thiol	74	C3H6S	000925-89-3	9
4			N-Ethylformamide	73	C3H7NO	000627-45-2	9
5			1,3-Dioxolane, 2-(3-bromo-3-bute...	206	C7H11BrO2	333961-98-1	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060121\
Data File : BP005657.D
Acq On : 01 Jun 2021 14:43
Operator : CG/JU
Sample : PB136739BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
PB136739BL

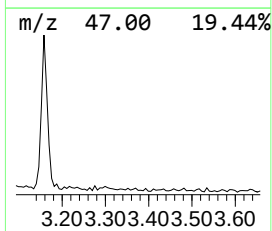
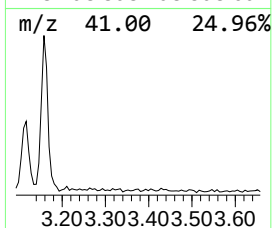
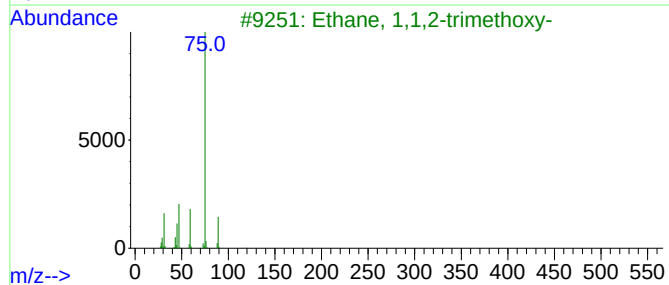
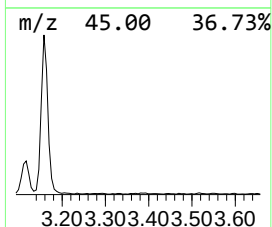
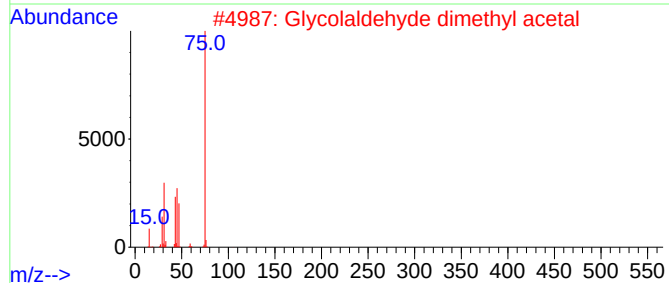
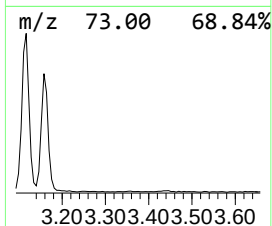
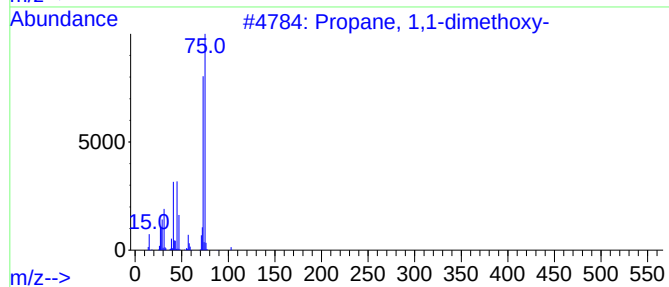
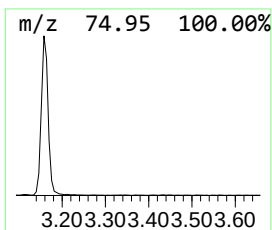
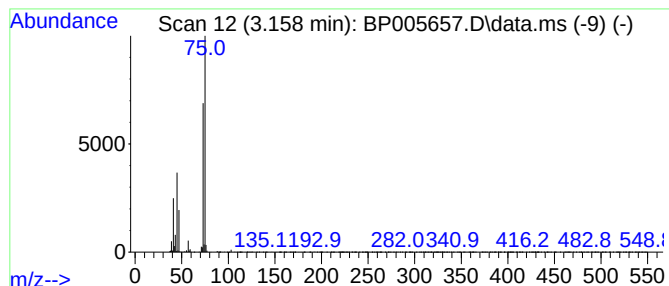
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Propane, 1,1-dimethoxy- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.158	4.06 ng	214788	1,4-Dichlorobenzene-d4	7.987

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	78
2			Glycolaldehyde dimethyl acetal	106	C4H10O3	030934-97-5	72
3			Ethane, 1,1,2-trimethoxy-	120	C5H12O3	024332-20-5	9
4			Aminoacetaldehyde dimethyl acetal	105	C4H11NO2	022483-09-6	9
5			2-Propanol, 1,1-dimethoxy-	120	C5H12O3	042919-42-6	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060121\
Data File : BP005657.D
Acq On : 01 Jun 2021 14:43
Operator : CG/JU
Sample : PB136739BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
PB136739BL

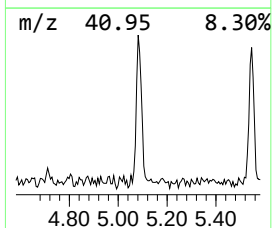
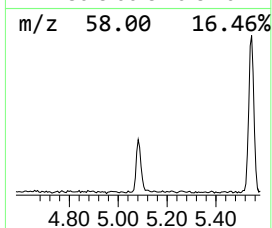
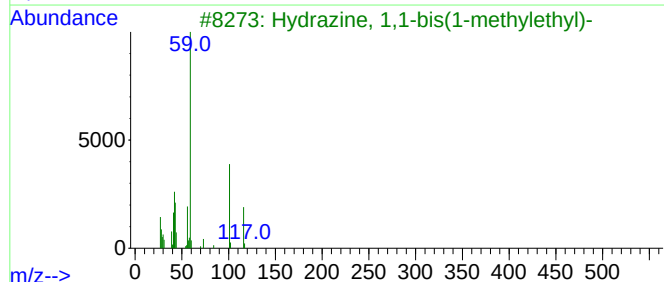
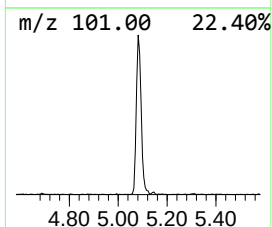
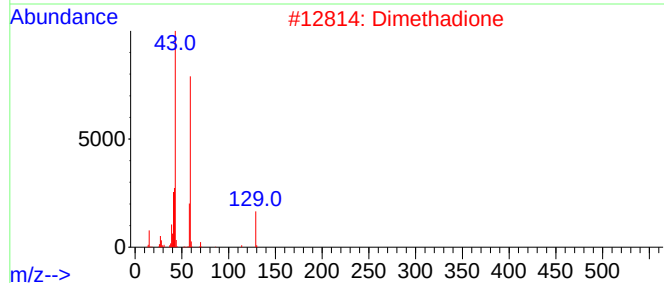
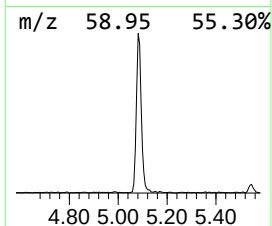
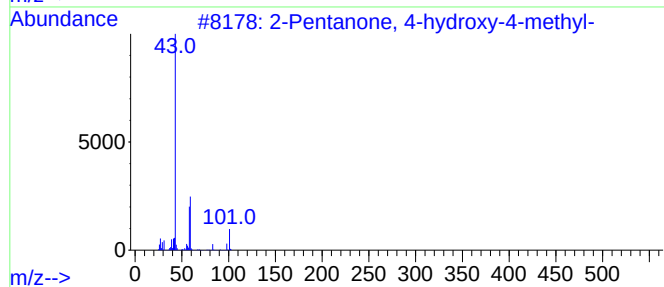
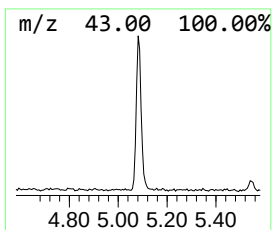
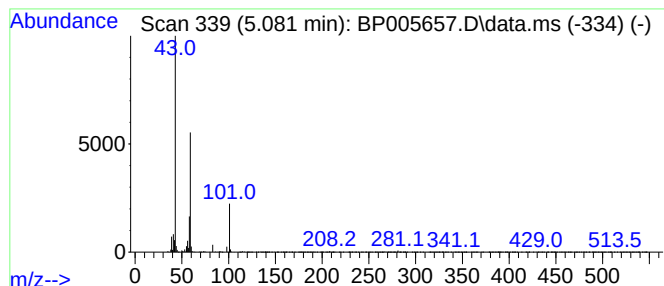
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.081	2.89 ng	153022	1,4-Dichlorobenzene-d4	7.987

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45		
2	Dimethadione	129	C5H7NO3	000695-53-4	42		
3	Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	33		
4	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	32		
5	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	25		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060121\
Data File : BP005657.D
Acq On : 01 Jun 2021 14:43
Operator : CG/JU
Sample : PB136739BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
PB136739BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.117	2.6	ng	139004	1	7.987	1058630	20.0
Propane, 1,1-di...	3.158	4.1	ng	214788	1	7.987	1058630	20.0
2-Pentanone, 4-...	5.081	2.9	ng	153022	1	7.987	1058630	20.0