

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081721\
 Data File : BP006693.D
 Acq On : 16 Aug 2021 20:54
 Operator : CG/JU
 Sample : M3424-08
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 19N

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-BP080321.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP006693.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.858	297	301	308	rVB	94542	137651	1.66%	0.325%
2	5.305	371	377	394	rVB	2812637	3953103	47.60%	9.332%
3	6.887	640	646	661	rVB	2717863	4249887	51.17%	10.033%
4	7.705	779	785	794	rVB	733917	1127678	13.58%	2.662%
5	8.863	975	982	991	rVB	1751395	2795269	33.66%	6.599%
6	10.287	1219	1224	1236	rBV	83332	164521	1.98%	0.388%
7	10.487	1251	1258	1272	rVB	995087	1636414	19.70%	3.863%
8	12.969	1672	1680	1688	rBV	3945090	5735273	69.06%	13.540%
9	14.346	1906	1914	1921	rBV	1395543	1983860	23.89%	4.683%
10	15.840	2160	2168	2188	rBV	2878371	4111489	49.51%	9.706%
11	17.104	2376	2383	2388	rBV	1638470	2312658	27.85%	5.460%
12	19.122	2722	2726	2731	rBV	91719	127348	1.53%	0.301%
13	19.686	2816	2822	2827	rBV	6717273	8304992	100.00%	19.606%
14	20.939	3032	3035	3040	rBV	206429	260519	3.14%	0.615%
15	21.204	3075	3080	3085	rBV	2074219	2643870	31.83%	6.242%
16	23.522	3467	3474	3487	rVB	1417987	2813973	33.88%	6.643%

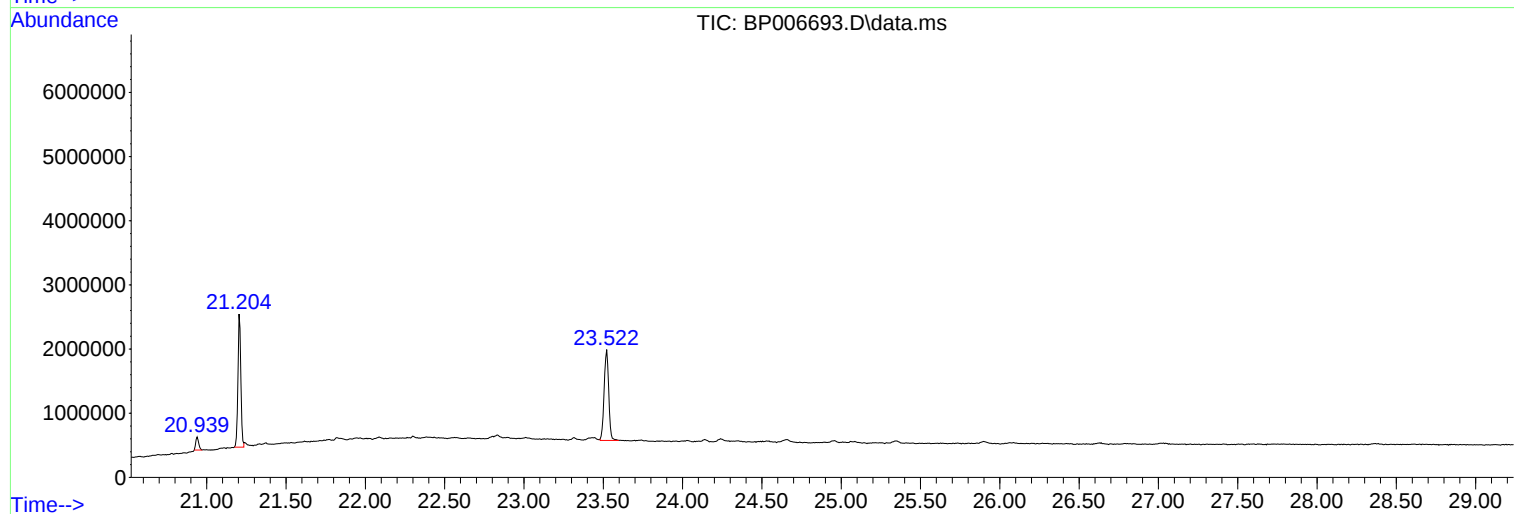
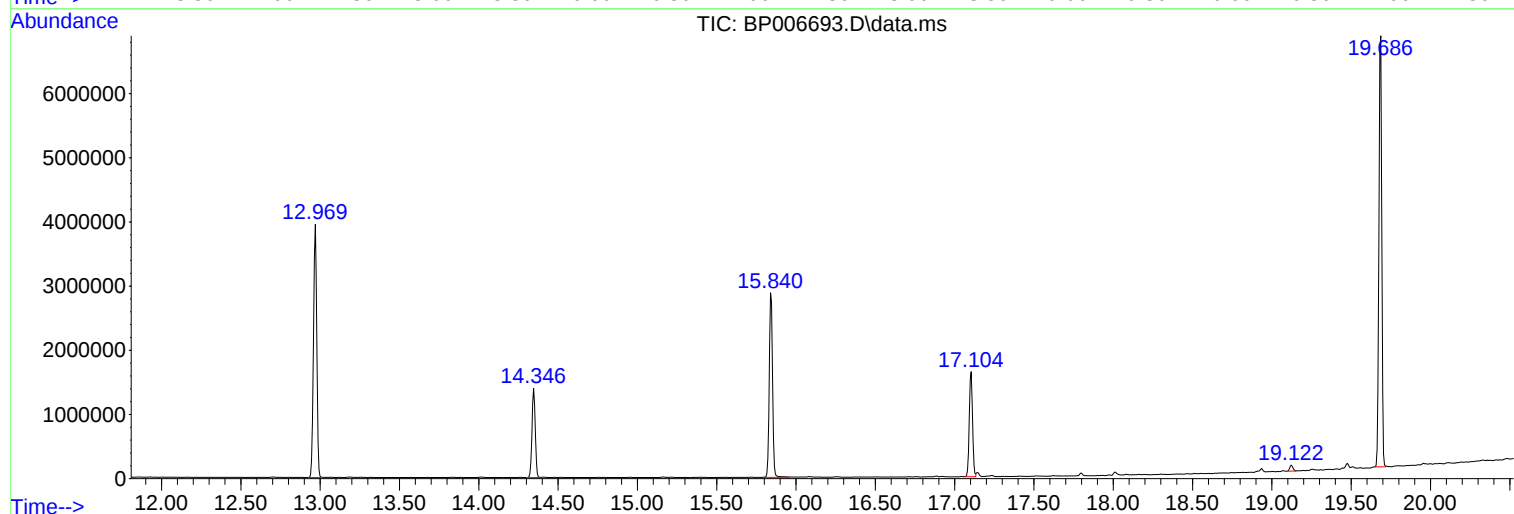
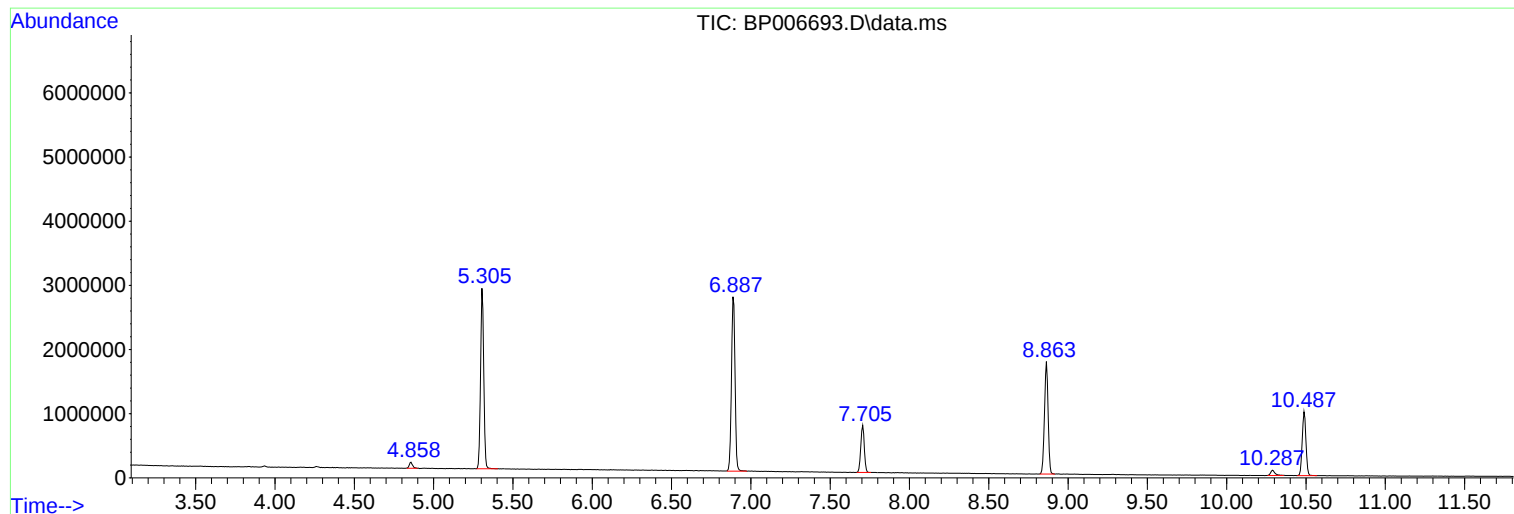
Sum of corrected areas: 42358505

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081721\
Data File : BP006693.D
Acq On : 16 Aug 2021 20:54
Operator : CG/JU
Sample : M3424-08
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
19N

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080321.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_P\Data\BP081721\
Data File : BP006693.D
Acq On : 16 Aug 2021 20:54
Operator : CG/JU
Sample : M3424-08
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
19N

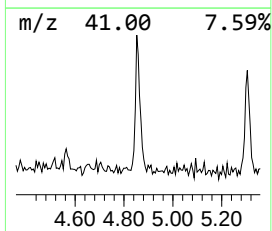
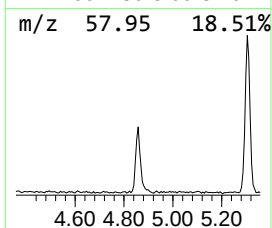
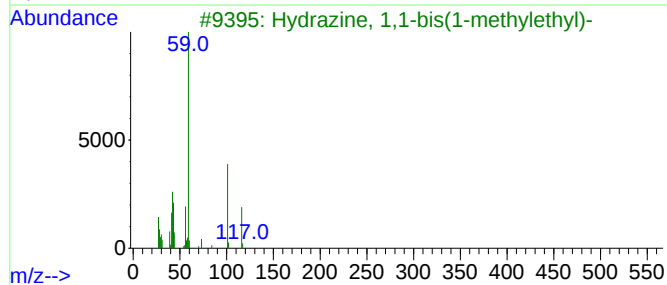
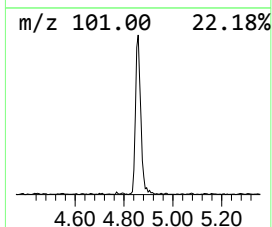
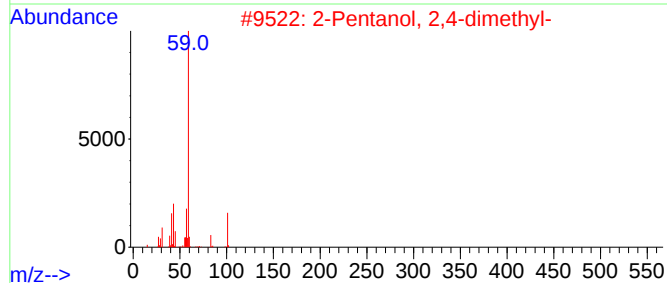
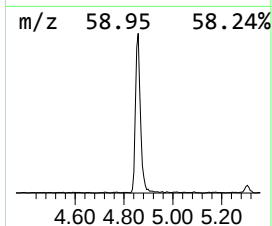
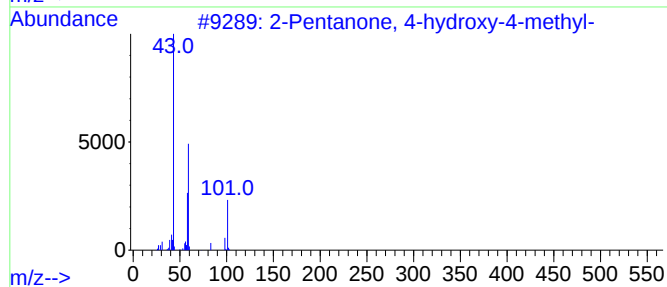
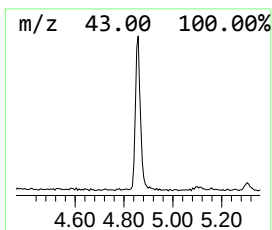
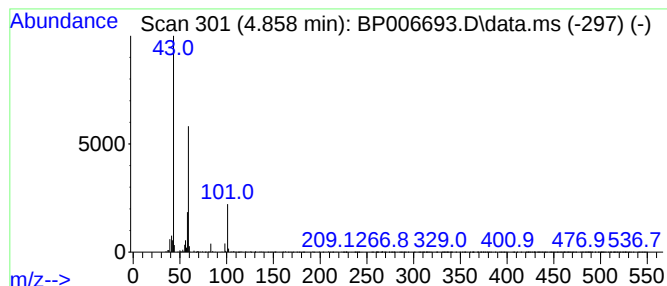
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.858	2.44 ng	137651	1,4-Dichlorobenzene-d4	7.705

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64		
2	2-Pentanol, 2,4-dimethyl-	116	C7H16O	000625-06-9	40		
3	Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	28		
4	Tetraglyme	222	C10H22O5	000143-24-8	23		
5	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081721\
Data File : BP006693.D
Acq On : 16 Aug 2021 20:54
Operator : CG/JU
Sample : M3424-08
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
19N

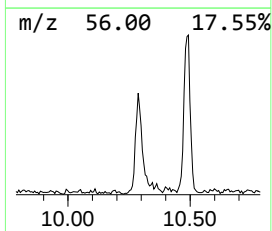
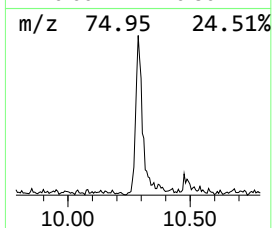
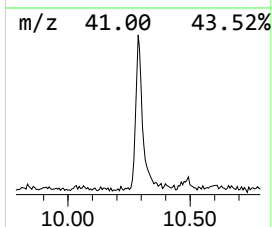
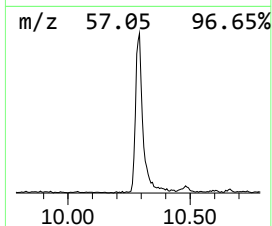
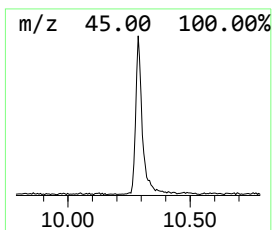
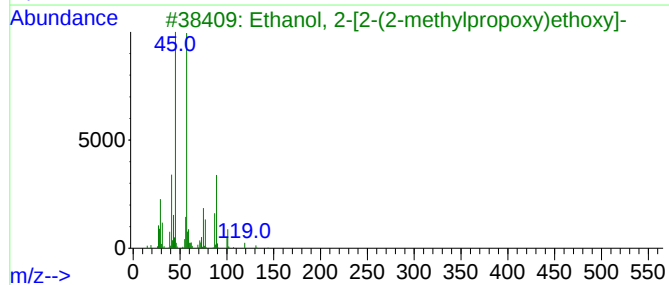
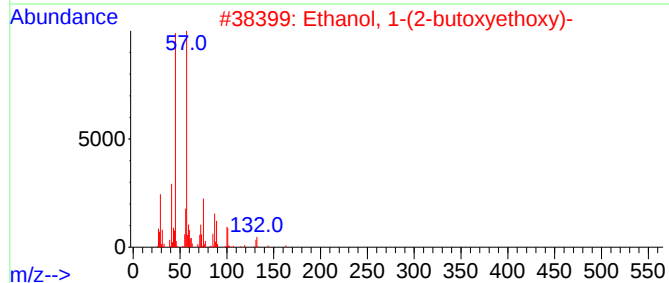
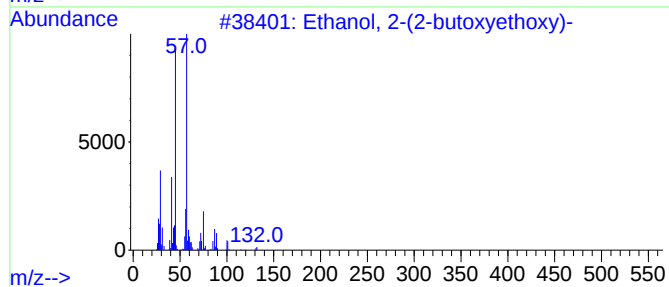
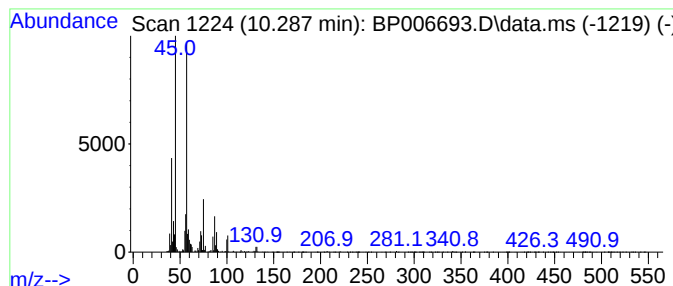
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.287	2.01 ng	164521	Naphthalene-d8	10.487

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83
3			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	64
4			2-[2-[2-[2-[2-(2-Hydroxyet...	370	C16H34O9	005117-19-1	50
5			Butane, 1,1'-[ethylidenebis(oxy)...	174	C10H22O2	000871-22-7	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081721\
Data File : BP006693.D
Acq On : 16 Aug 2021 20:54
Operator : CG/JU
Sample : M3424-08
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
19N

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080321.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
2-Pentanone, 4-...	4.858	2.4	ng	137651	1	7.705	1127680	20.0
Ethanol, 2-(2-b...	10.287	2.0	ng	164521	2	10.487	1636410	20.0