

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081023\
 Data File : BF134702.D
 Acq On : 10 Aug 2023 10:35
 Operator : CG\JU
 Sample : PB154564BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB154564BL

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-BF080123.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF134702.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.163	9	13	22	rVB	77314	122089	1.72%	0.290%
2	2.269	27	31	39	rVB	96477	133870	1.88%	0.318%
3	5.451	566	572	575	rBV	5032263	5372619	75.61%	12.752%
4	6.445	735	741	744	rBV	4477075	5317137	74.83%	12.620%
5	6.798	798	801	805	rBV	1433843	1178552	16.59%	2.797%
6	7.363	891	897	900	rBV	3331252	3660875	51.52%	8.689%
7	8.075	1013	1018	1022	rBV	1599890	1576057	22.18%	3.741%
8	9.157	1196	1202	1205	rBV	5739278	6296867	88.62%	14.946%
9	9.833	1311	1317	1334	rBV	2124087	1826120	25.70%	4.334%
10	10.628	1445	1452	1456	rBV	3927476	4244929	59.74%	10.075%
11	11.327	1566	1571	1574	rBV	1986662	1920458	27.03%	4.558%
12	11.857	1656	1661	1670	rBV3	62554	95986	1.35%	0.228%
13	12.927	1837	1843	1846	rBV	6351476	7105320	100.00%	16.865%
14	13.974	2017	2021	2034	rBV	1778389	1724096	24.26%	4.092%
15	15.445	2266	2271	2277	rBV	899613	1233611	17.36%	2.928%
16	15.498	2278	2280	2285	rVB	77265	96619	1.36%	0.229%
17	15.951	2354	2357	2362	rVB2	71475	102871	1.45%	0.244%
18	16.474	2443	2446	2453	rVB2	71628	123353	1.74%	0.293%

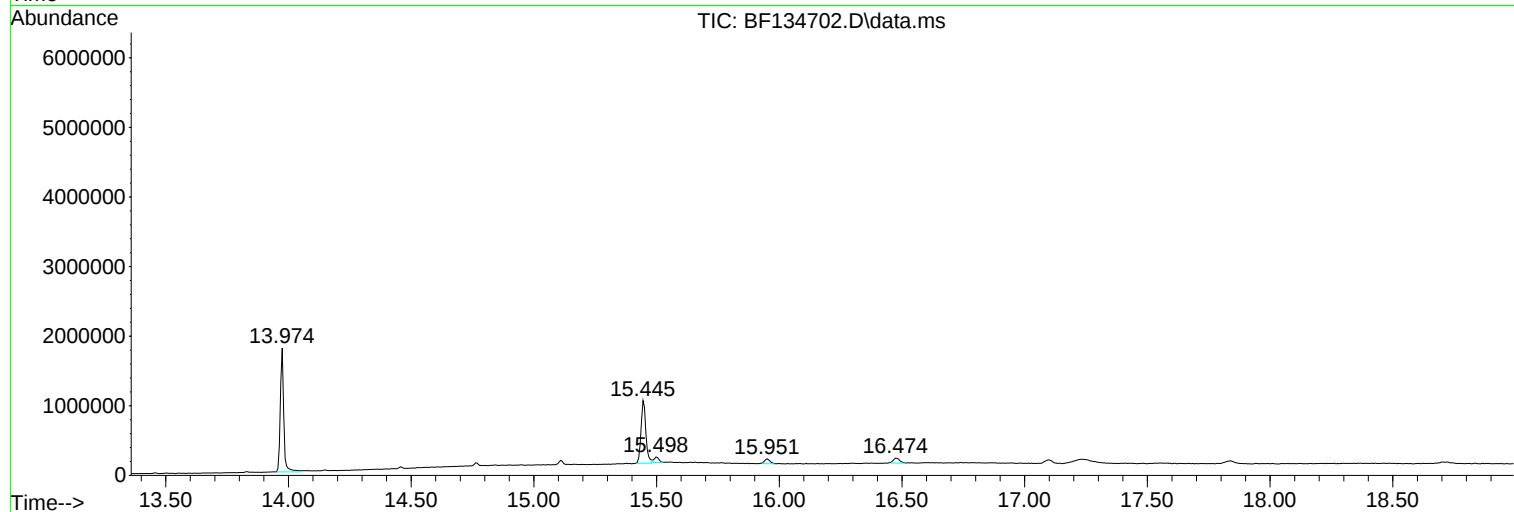
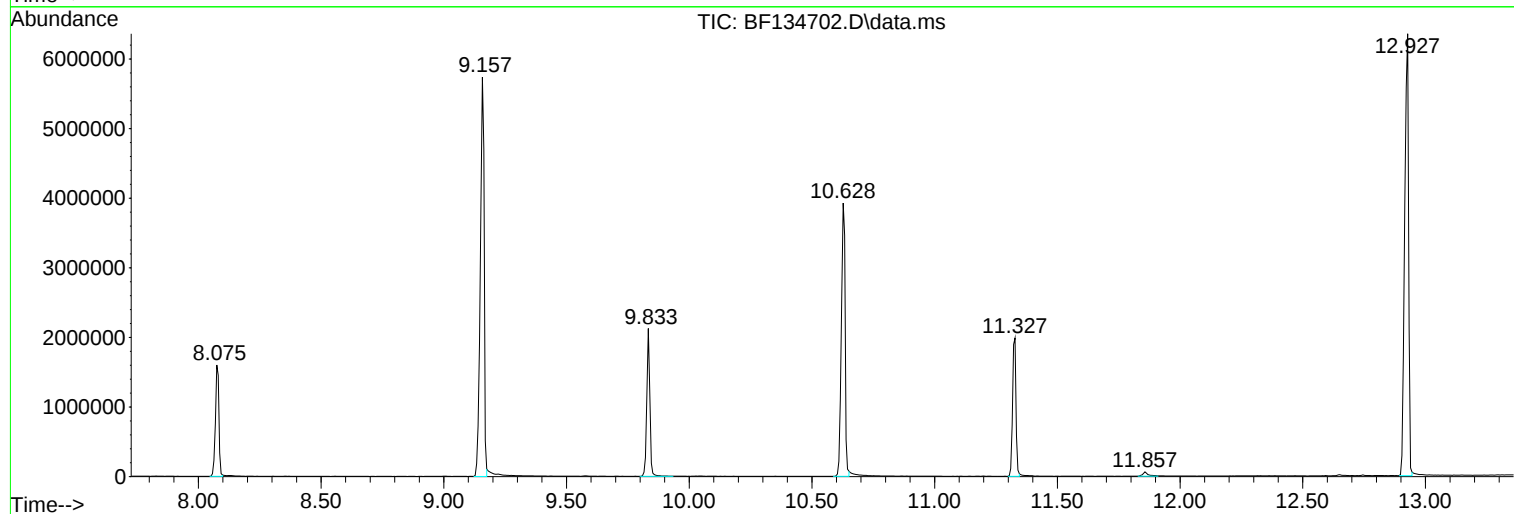
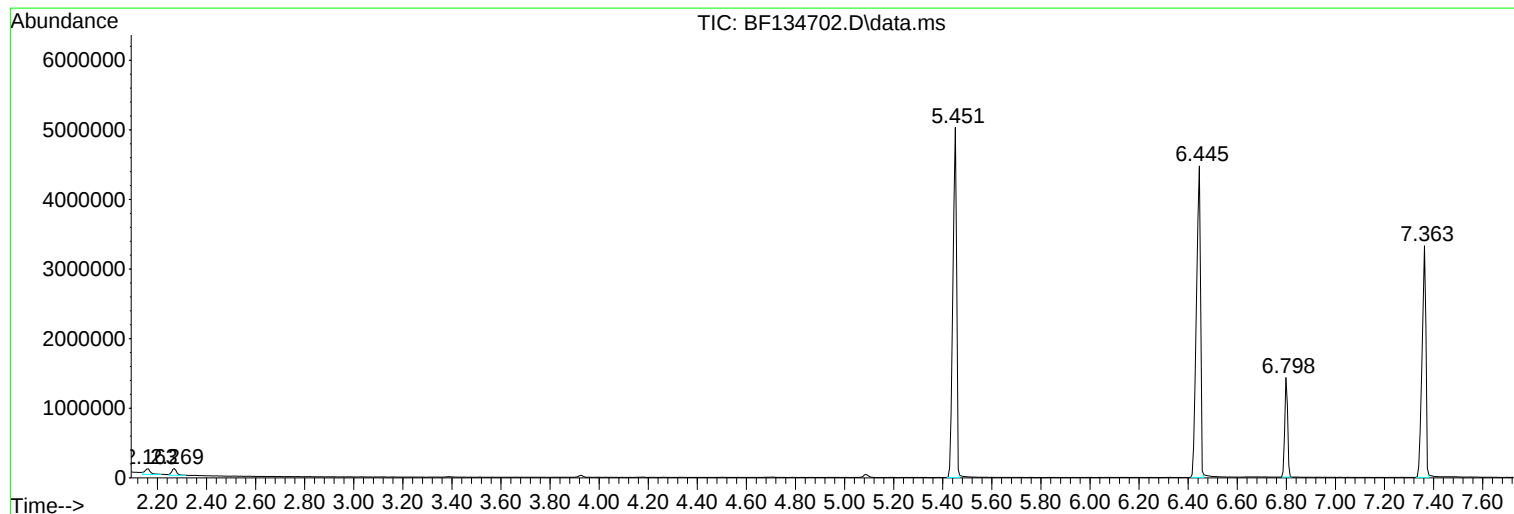
Sum of corrected areas: 42131429

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081023\
Data File : BF134702.D
Acq On : 10 Aug 2023 10:35
Operator : CG\JU
Sample : PB154564BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB154564BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF080123.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\BF081023\
Data File : BF134702.D
Acq On : 10 Aug 2023 10:35
Operator : CG\JU
Sample : PB154564BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB154564BL

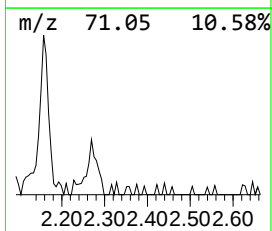
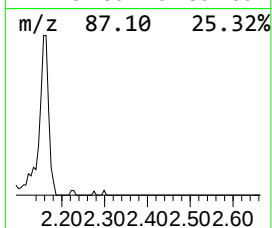
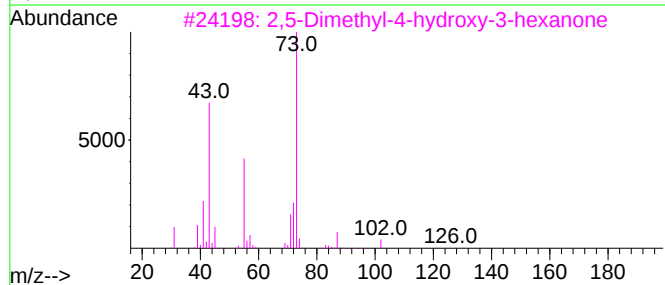
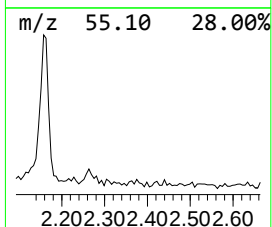
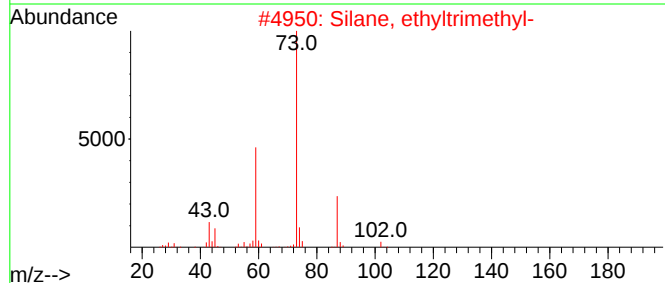
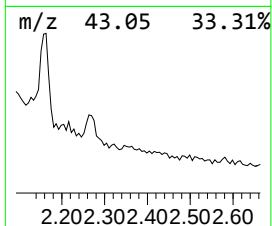
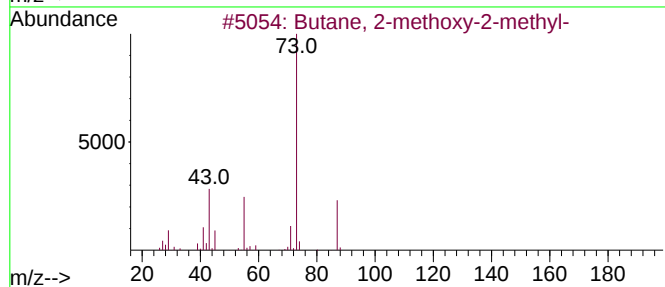
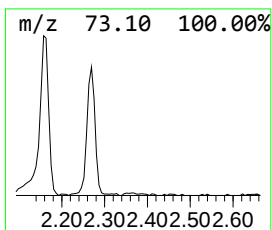
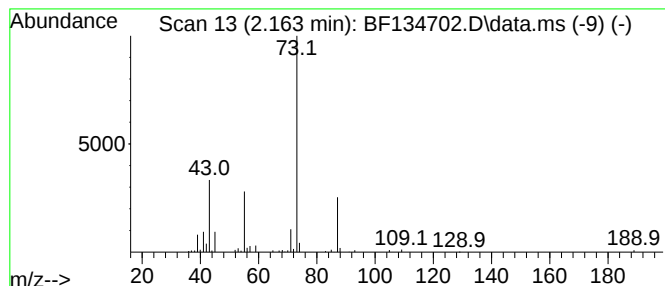
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF080123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.163	2.07 ng	122089	1,4-Dichlorobenzene-d4	6.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	86
2			Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	36
3			2,5-Dimethyl-4-hydroxy-3-hexanone	144	C8H16O2	000815-77-0	23
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081023\
Data File : BF134702.D
Acq On : 10 Aug 2023 10:35
Operator : CG\JU
Sample : PB154564BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB154564BL

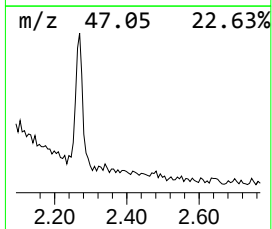
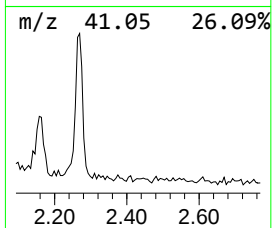
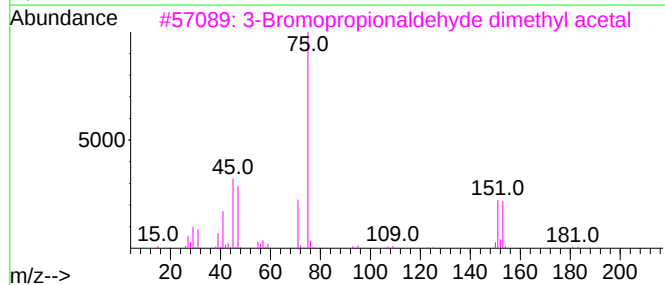
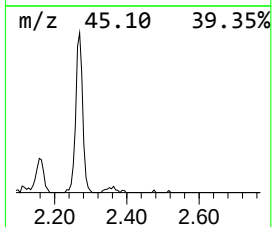
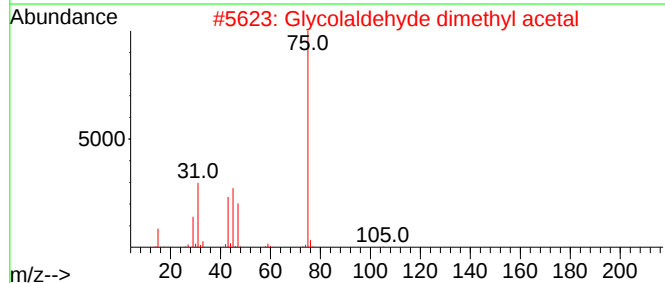
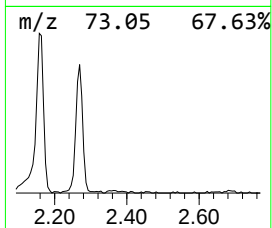
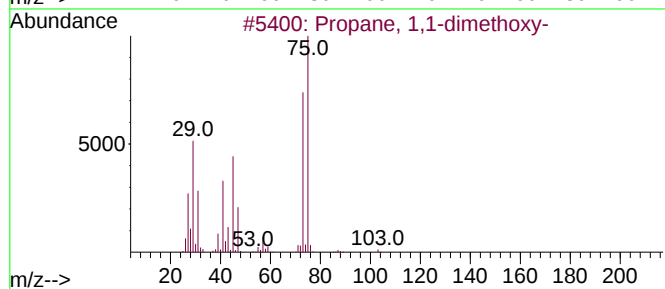
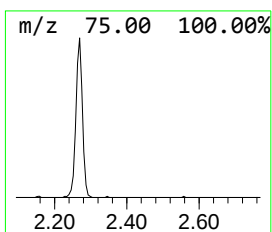
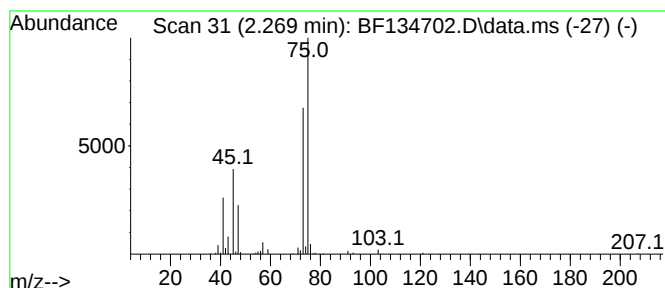
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF080123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.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.
2.269	2.27 ng	133870	1,4-Dichlorobenzene-d4	6.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	83
2			Glycolaldehyde dimethyl acetal	106	C4H10O3	030934-97-5	72
3			3-Bromopropionaldehyde dimethyl ...	182	C5H11BrO2	036255-44-4	45
4			Ethane, 1,1'-oxybis[2,2-dimethoxy-	194	C8H18O5	078082-46-9	36
5			4-Methylvaleric acid, TMS deriva...	188	C9H20O2Si	959048-10-3	36



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081023\
Data File : BF134702.D
Acq On : 10 Aug 2023 10:35
Operator : CG\JU
Sample : PB154564BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB154564BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF080123.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...	2.163	2.1	ng	122089	1	6.798	1178550	20.0
Propane, 1,1-di...	2.269	2.3	ng	133870	1	6.798	1178550	20.0