

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052924\
Data File : BF138055.D
Acq On : 29 May 2024 13:12
Operator : CG\JU
Sample : PB161170BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB161170BL

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_F\Methods\8270-BF051424.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF138055.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.134	3	8	11	rVB	6258820	9006756	100.00%	23.887%
2	2.481	50	67	72	rVB	63396	103097	1.14%	0.273%
3	5.675	605	610	613	rBV	3674436	3592606	39.89%	9.528%
4	6.657	771	777	780	rBV	3270173	3494560	38.80%	9.268%
5	7.034	837	841	845	rBV	1019396	797541	8.85%	2.115%
6	7.598	931	937	940	rBV	2348896	2404392	26.70%	6.377%
7	8.316	1054	1059	1063	rBV	1185071	1086249	12.06%	2.881%
8	9.398	1236	1243	1246	rBV	5531290	5085960	56.47%	13.488%
9	10.080	1354	1359	1363	rBV	1406793	1302636	14.46%	3.455%
10	10.880	1490	1495	1498	rBV	3191940	2972430	33.00%	7.883%
11	11.580	1610	1614	1632	rVB	1485266	1301239	14.45%	3.451%
12	13.169	1879	1884	1887	rBV	5136082	4948979	54.95%	13.125%
13	14.233	2061	2065	2081	rBV	839534	865323	9.61%	2.295%
14	15.804	2326	2332	2347	rBV	413310	744693	8.27%	1.975%

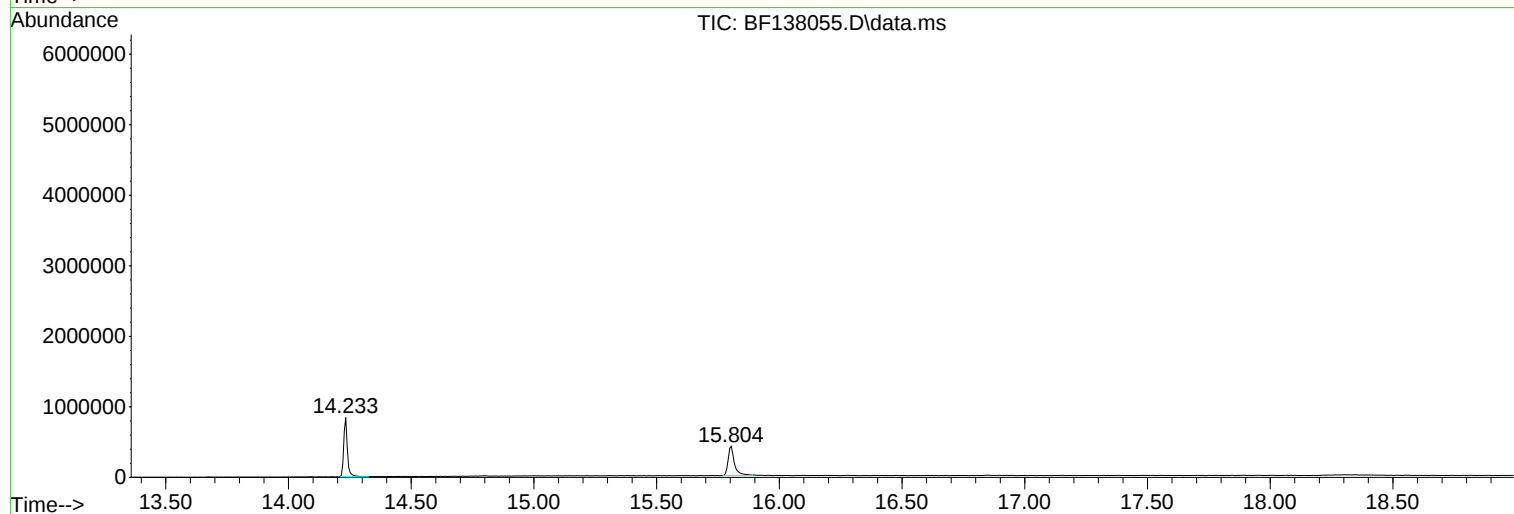
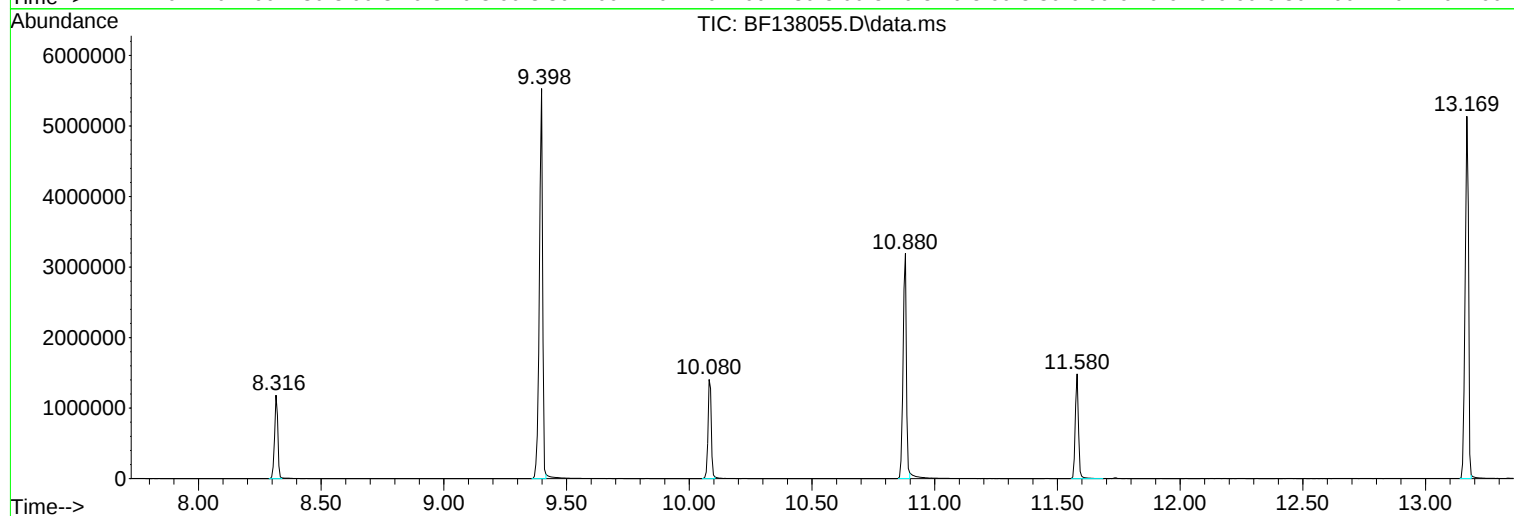
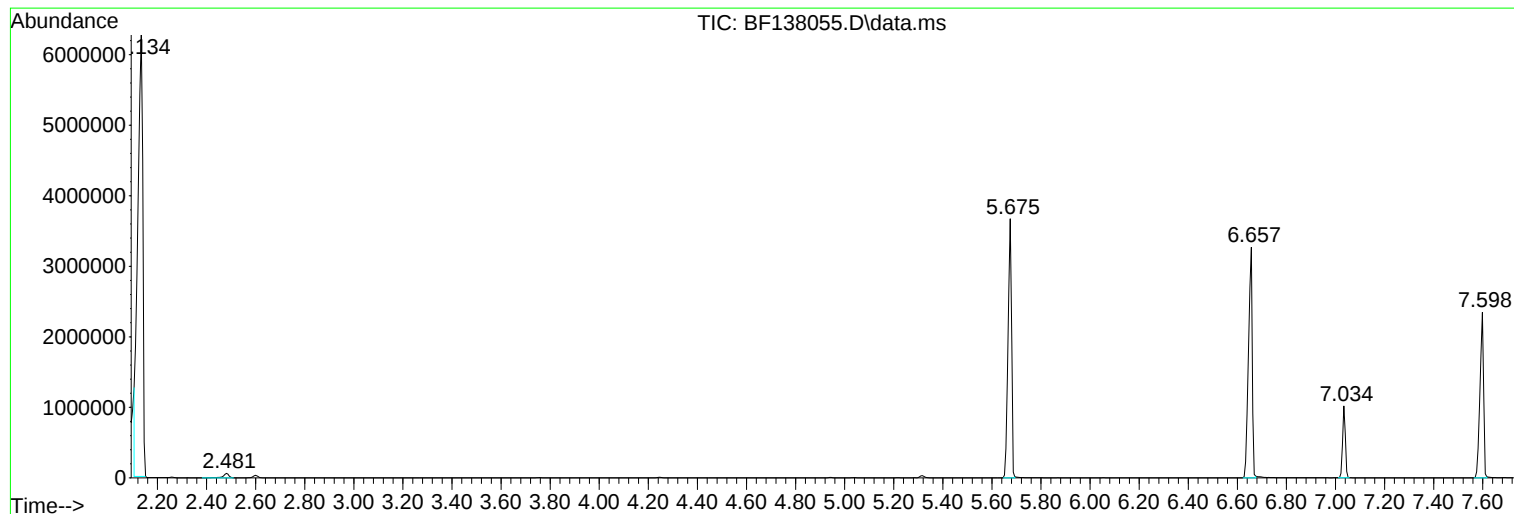
Sum of corrected areas: 37706461

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052924\
Data File : BF138055.D
Acq On : 29 May 2024 13:12
Operator : CG\JU
Sample : PB161170BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB161170BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF051424.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\BF052924\
Data File : BF138055.D
Acq On : 29 May 2024 13:12
Operator : CG\JU
Sample : PB161170BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB161170BL

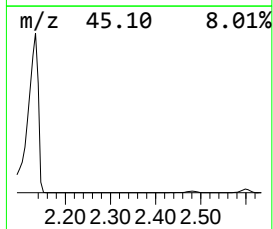
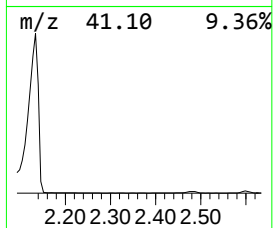
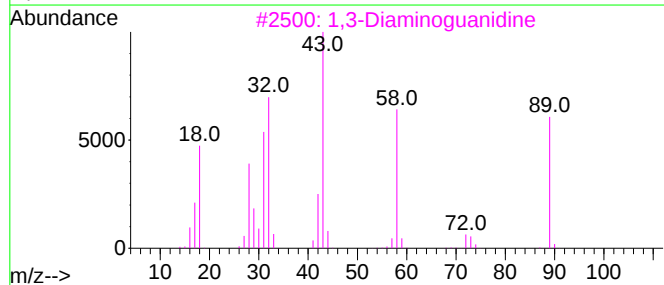
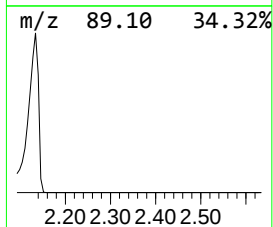
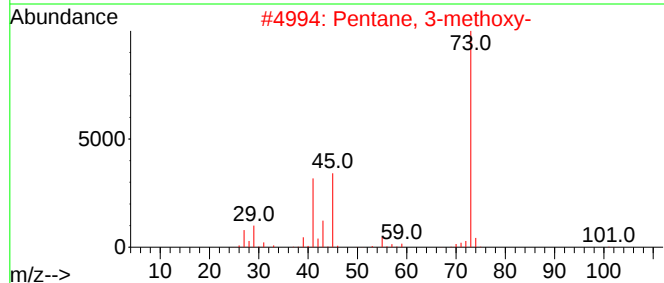
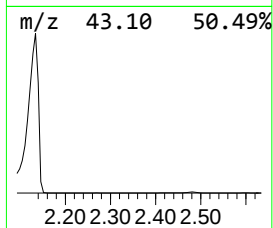
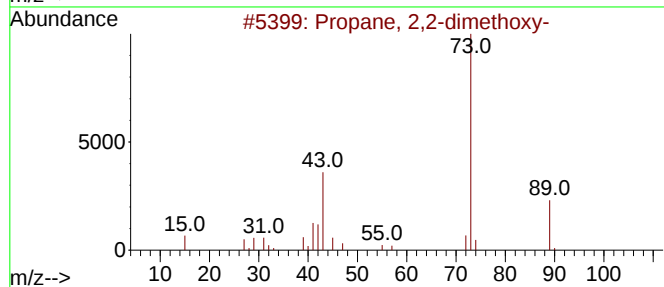
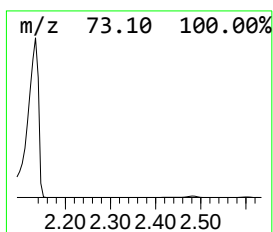
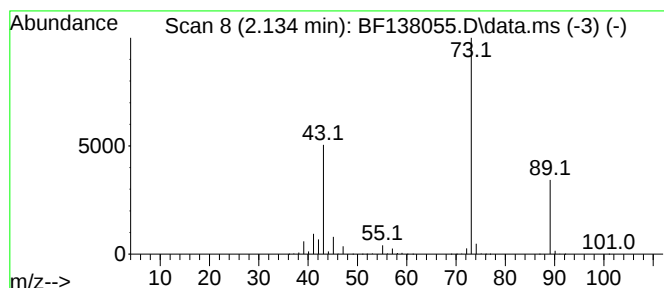
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF051424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown2.134 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.134	225.86 ng	9006760	1,4-Dichlorobenzene-d4	7.034

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	40
2			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
3			1,3-Diaminoguanidine	89	CH7N5	004364-78-7	9
4			N-Ethylformamide	73	C3H7NO	000627-45-2	9
5			Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052924\
Data File : BF138055.D
Acq On : 29 May 2024 13:12
Operator : CG\JU
Sample : PB161170BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB161170BL

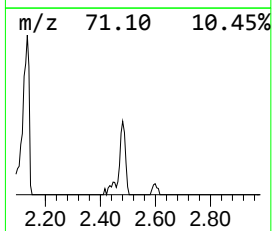
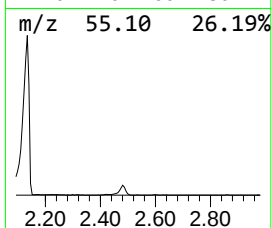
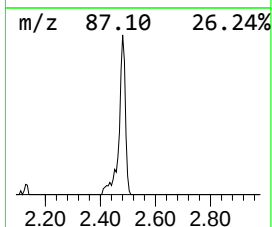
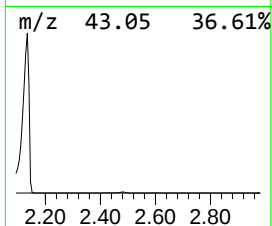
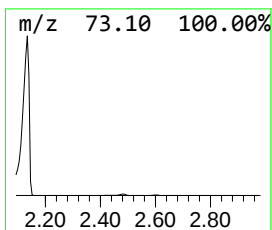
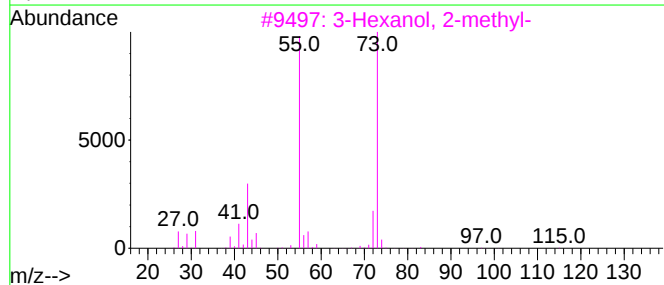
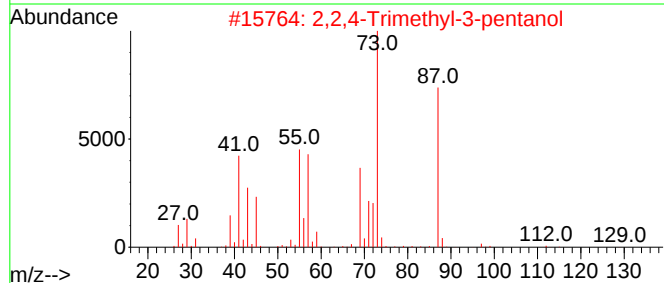
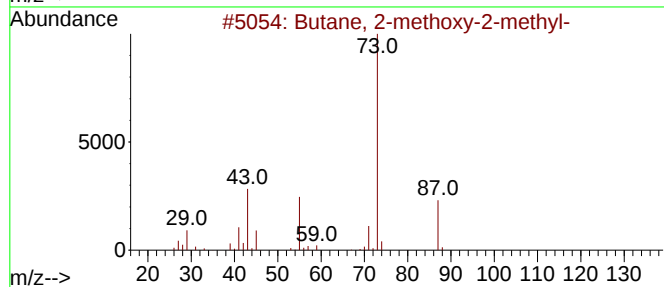
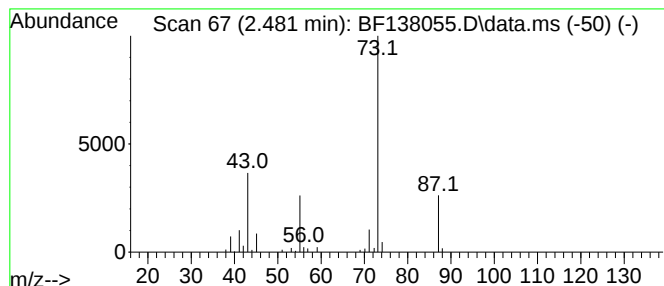
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF051424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.481	2.59 ng	103097	1,4-Dichlorobenzene-d4	7.034

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	43
3			3-Hexanol, 2-methyl-	116	C7H16O	000617-29-8	17
4			Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052924\
Data File : BF138055.D
Acq On : 29 May 2024 13:12
Operator : CG\JU
Sample : PB161170BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB161170BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF051424.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
unknown2.134	2.134	225.9	ng	9006760	1	7.034	797541	20.0
Butane, 2-metho...	2.481	2.6	ng	103097	1	7.034	797541	20.0