

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020725\
Data File : BM049597.D
Acq On : 07 Feb 2025 10:14
Operator : RC/JU
Sample : PB166258BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
PB166258BL

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_M\Methods\8270-BM020525.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BM049597.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.052	7	11	17	rVB	190503	225715	1.44%	0.332%
2	5.399	402	410	425	rBV	6224611	8518740	54.38%	12.522%
3	6.981	671	679	693	rBV	5647236	8551420	54.59%	12.570%
4	7.822	816	822	829	rVB	1092395	1634435	10.43%	2.402%
5	8.975	1011	1018	1031	rBV	3236708	5128953	32.74%	7.539%
6	10.622	1290	1298	1307	rBV	1250785	2003229	12.79%	2.945%
7	13.092	1710	1718	1727	rBV	8841182	12045095	76.89%	17.705%
8	14.463	1944	1951	1958	rBV	1655382	2339638	14.94%	3.439%
9	15.945	2196	2203	2227	rBV	5077636	6373946	40.69%	9.369%
10	17.198	2410	2416	2427	rBV	1649784	2354202	15.03%	3.460%
11	19.827	2858	2863	2874	rBV	14790169	15665407	100.00%	23.026%
12	21.439	3131	3137	3150	rBV	1244554	1755624	11.21%	2.581%
13	24.468	3643	3652	3666	rBV2	548090	1435761	9.17%	2.110%

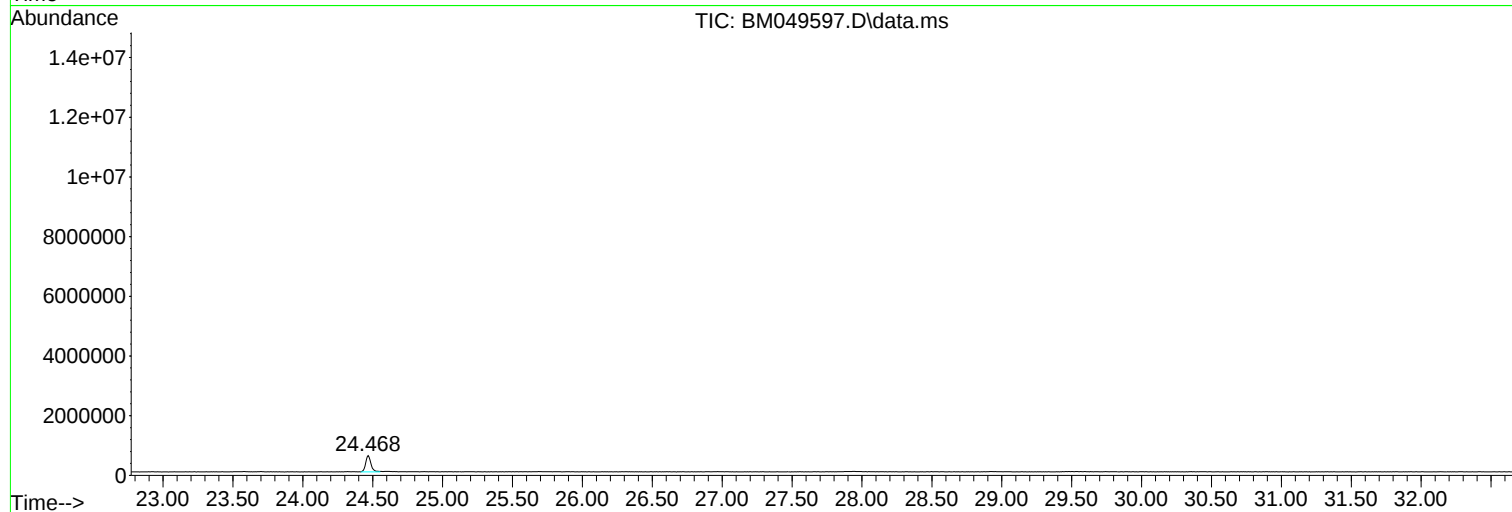
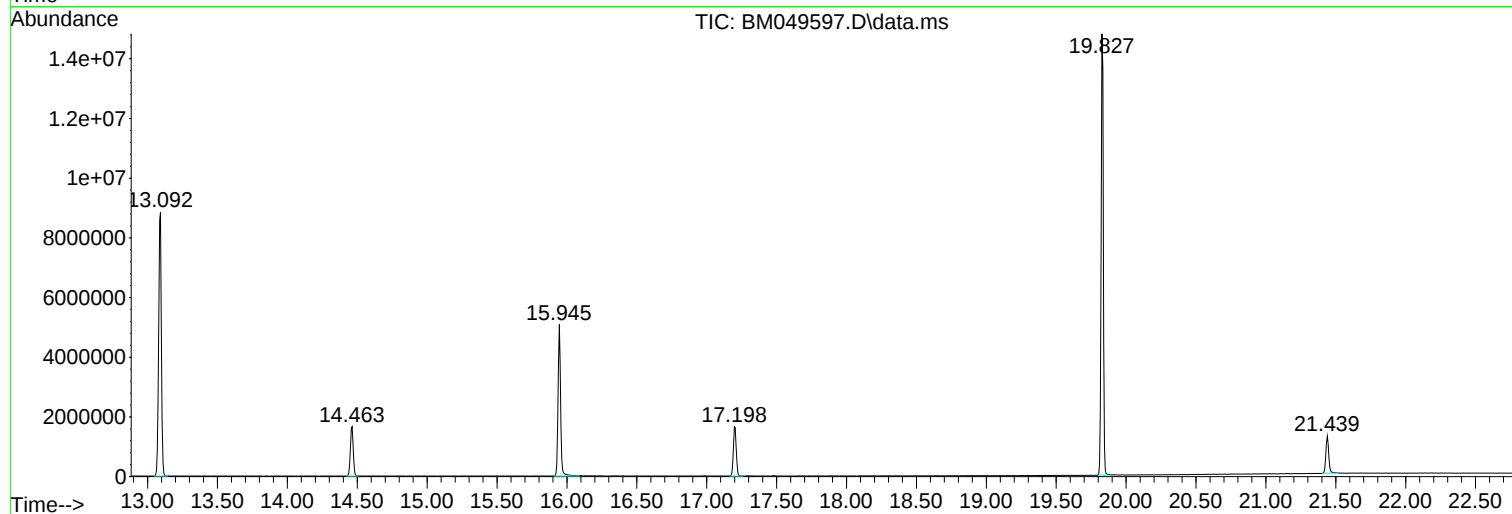
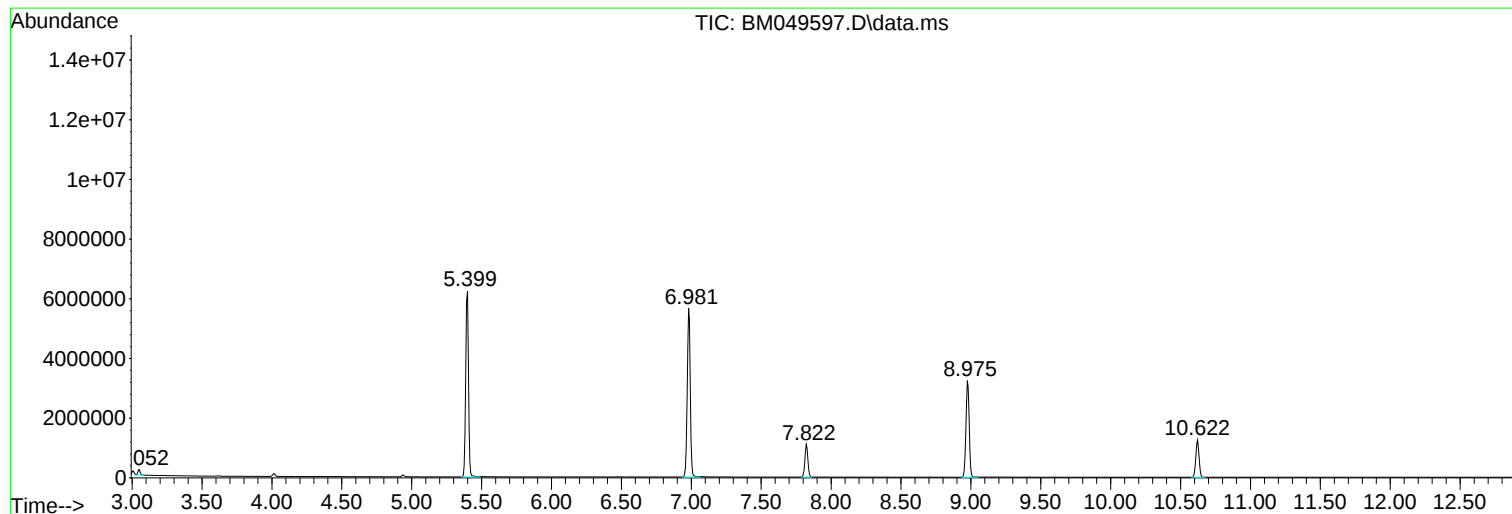
Sum of corrected areas: 68032165

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020725\
Data File : BM049597.D
Acq On : 07 Feb 2025 10:14
Operator : RC/JU
Sample : PB166258BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
PB166258BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM020525.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_M\Data\BM020725\
Data File : BM049597.D
Acq On : 07 Feb 2025 10:14
Operator : RC/JU
Sample : PB166258BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
PB166258BL

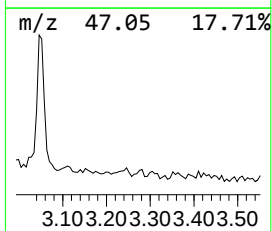
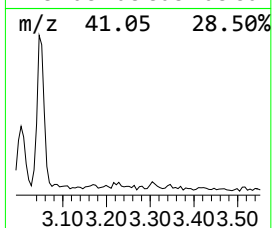
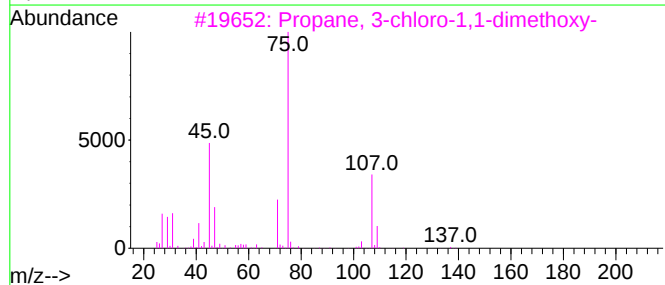
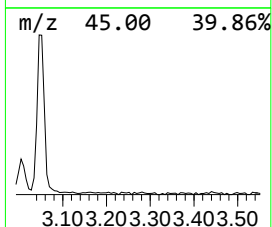
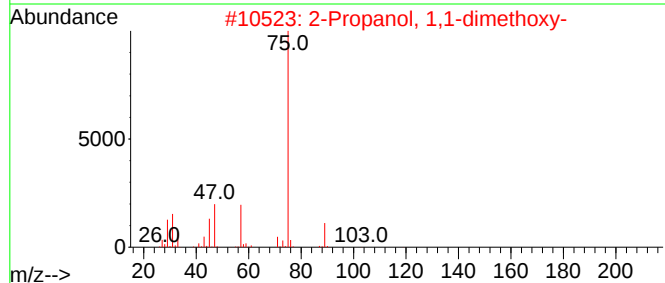
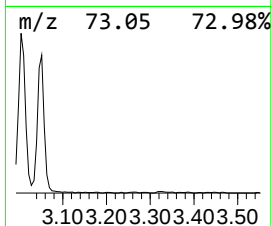
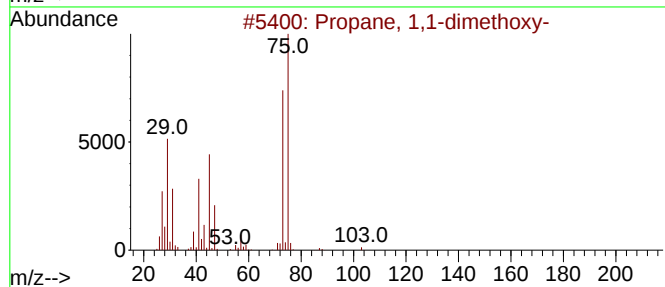
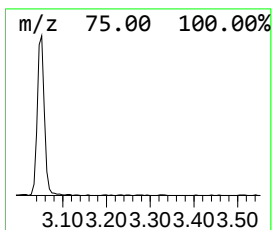
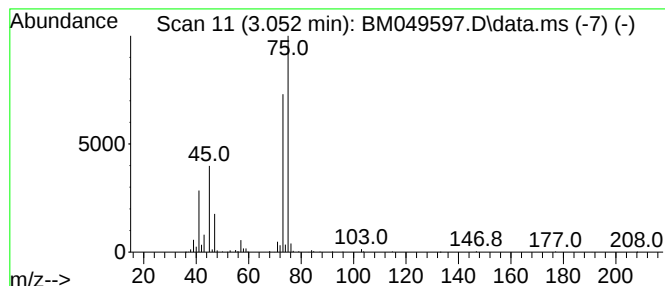
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM020525.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.052	2.76 ng	225715	1,4-Dichlorobenzene-d4	7.822

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	83
2			2-Propanol, 1,1-dimethoxy-	120	C5H12O3	042919-42-6	40
3			Propane, 3-chloro-1,1-dimethoxy-	138	C5H11ClO2	035502-06-8	40
4			3-Bromopropionaldehyde dimethyl ...	182	C5H11BrO2	036255-44-4	39
5			Isopropyl alcohol, TMS derivative	132	C6H16OSi	001825-64-5	36



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020725\
Data File : BM049597.D
Acq On : 07 Feb 2025 10:14
Operator : RC/JU
Sample : PB166258BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
PB166258BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM020525.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
Propane, 1,1-di...	3.052	2.8	ng	225715	1	7.822	1634440	20.0