

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020625\
 Data File : BM049589.D
 Acq On : 06 Feb 2025 21:36
 Operator : RC/JU
 Sample : PB166339BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB166339BL

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_M\Methods\8270-BM020525.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BM049589.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	21	rVB	220349	254159	1.61%	0.359%
2	5.399	403	410	423	rBV	6599086	9032203	57.25%	12.772%
3	6.981	672	679	691	rBV	5941684	9025694	57.21%	12.763%
4	7.822	815	822	830	rVB	1130983	1720198	10.90%	2.433%
5	8.975	1010	1018	1029	rBV	3383452	5429235	34.41%	7.678%
6	10.622	1290	1298	1307	rBV	1302432	2081845	13.20%	2.944%
7	13.092	1710	1718	1730	rBV	9381510	12730240	80.69%	18.002%
8	14.463	1944	1951	1958	rBV	1774690	2449146	15.52%	3.463%
9	15.945	2195	2203	2223	rBV	5456626	6719439	42.59%	9.502%
10	17.204	2410	2417	2428	rBV	1827644	2460570	15.60%	3.480%
11	19.833	2858	2864	2874	rBV	14427874	15776154	100.00%	22.309%
12	21.439	3131	3137	3150	rBV	1196463	1736946	11.01%	2.456%
13	24.468	3644	3652	3666	rBV2	504612	1300353	8.24%	1.839%

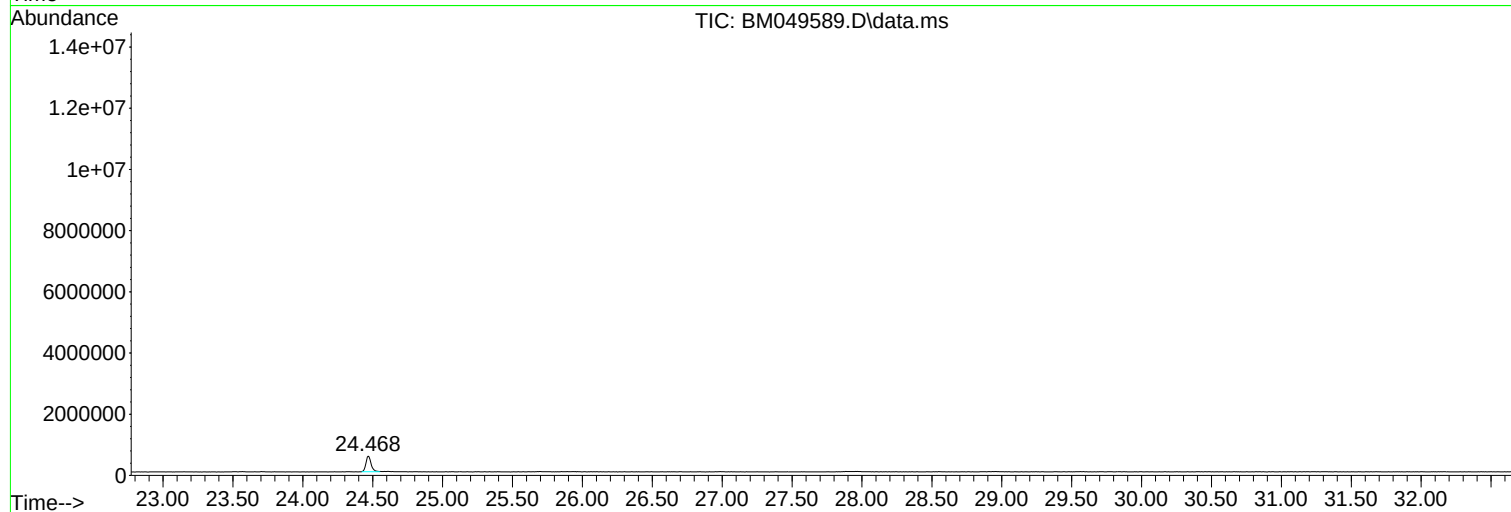
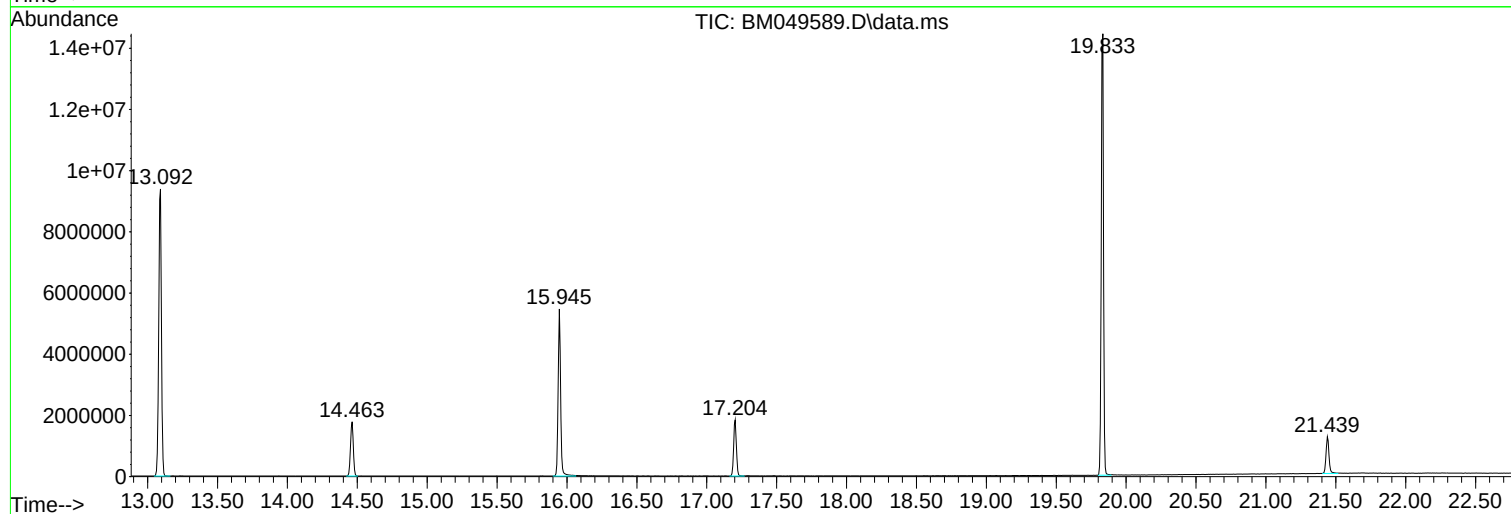
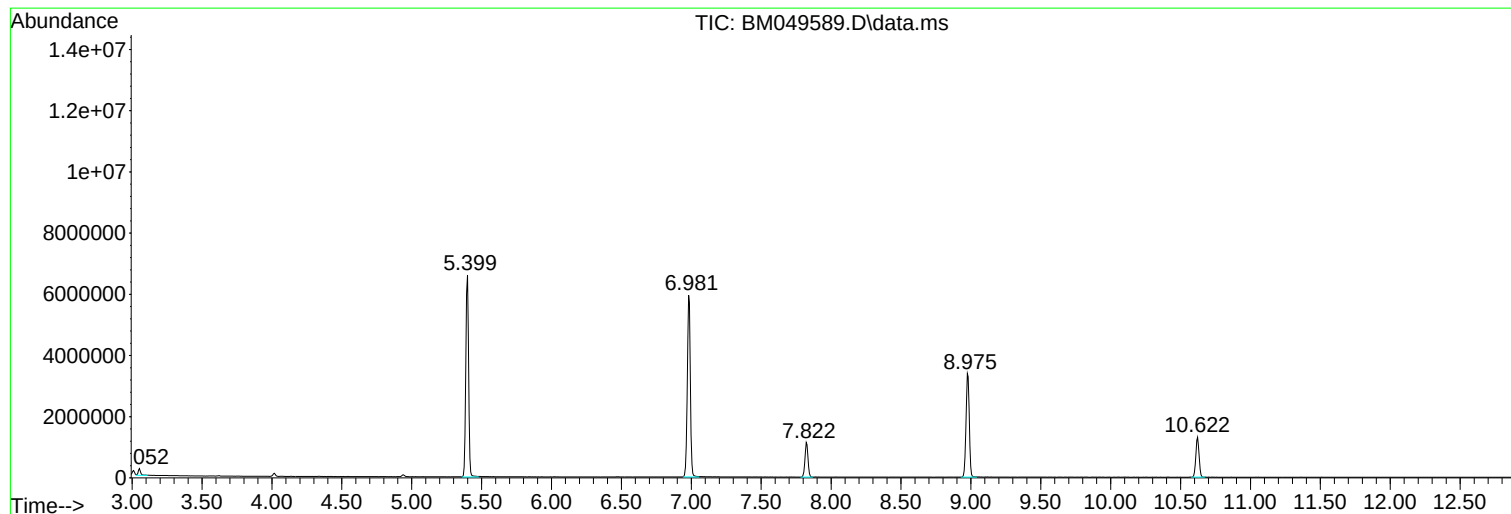
Sum of corrected areas: 70716182

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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



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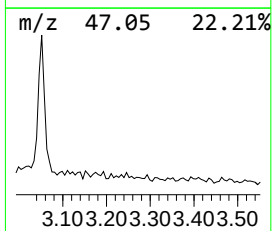
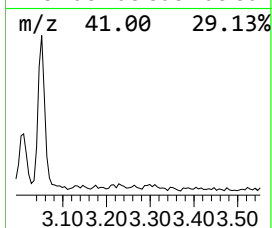
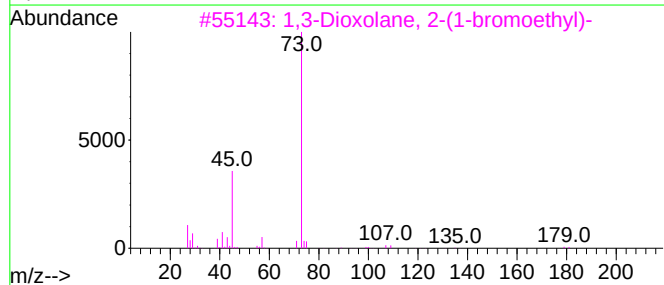
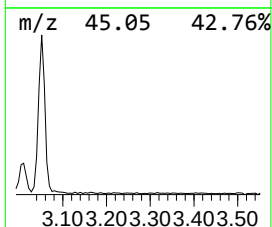
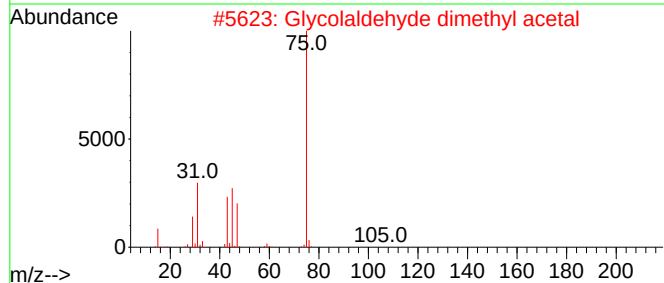
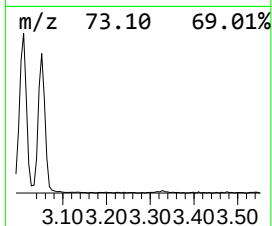
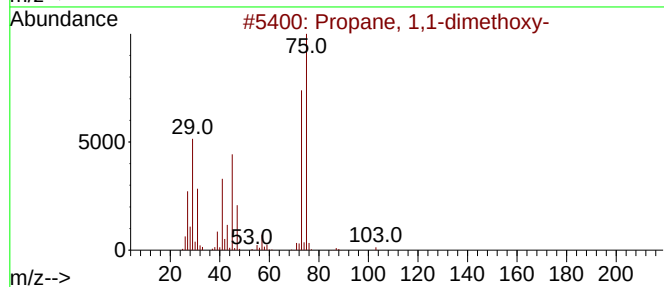
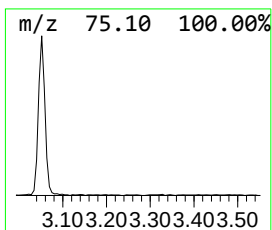
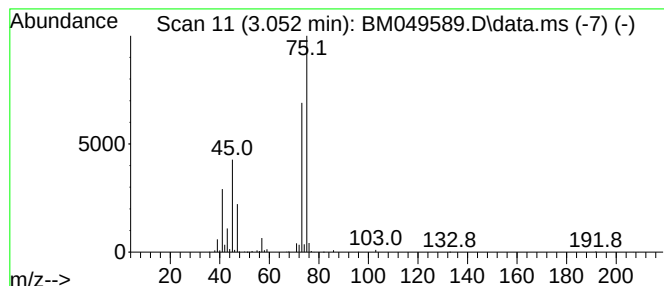
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TIC Library : C:\Database\NIST20.L
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Peak Number 1 Propane, 1,1-dimethoxy- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.052	2.96 ng	254159	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		Glycolaldehyde dimethyl acetal	106	C4H10O3	030934-97-5	38
3		1,3-Dioxolane, 2-(1-bromoethyl)-	180	C5H9BrO2	005267-73-2	22
4		2,5-Diethoxy-3-methyl-3-vinylhexane	214	C13H26O2	1000432-70-8	10
5		Thiocyanic acid, methyl ester	73	C2H3NS	000556-64-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 1,1-di...	3.052	3.0	ng	254159	1	7.822	1720200	20.0