

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051525\
 Data File : VX046225.D
 Acq On : 15 May 2025 19:38
 Operator : JC/MD
 Sample : Q2043-05 20X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 3139

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:\voasrv\HPCHEM1\MSVOA_X\Method\82X050525W.M
 Title : SW846 8260

Signal : TIC: VX046225.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.587	70	82	83	rBV4	5246	14498	3.36%	0.583%
2	1.618	83	87	91	rVB2	6016	9549	2.21%	0.384%
3	2.386	208	213	219	rBV2	6636	11223	2.60%	0.451%
4	5.385	693	705	720	rBV	52168	153434	35.56%	6.171%
5	5.550	720	732	744	rVV2	70959	202779	46.99%	8.155%
6	5.952	789	798	814	rBV	59701	161441	37.41%	6.493%
7	6.757	922	930	948	rBV	128163	316937	73.45%	12.747%
8	7.092	979	985	992	rBV6	3745	9737	2.26%	0.392%
9	8.647	1233	1240	1257	rBV	275059	431522	100.00%	17.355%
10	9.244	1333	1338	1347	rBV	5527	9491	2.20%	0.382%
11	10.049	1465	1470	1488	rVB	276009	392724	91.01%	15.795%
12	10.372	1517	1523	1532	rBV	52340	72760	16.86%	2.926%
13	11.079	1634	1639	1647	rBV	231326	292870	67.87%	11.779%
14	11.274	1666	1671	1677	rBV	31586	42662	9.89%	1.716%
15	11.884	1767	1771	1776	rVB2	12145	14319	3.32%	0.576%
16	12.018	1788	1793	1802	rBV	276470	345871	80.15%	13.910%
17	12.097	1802	1806	1810	rVB4	3097	4610	1.07%	0.185%

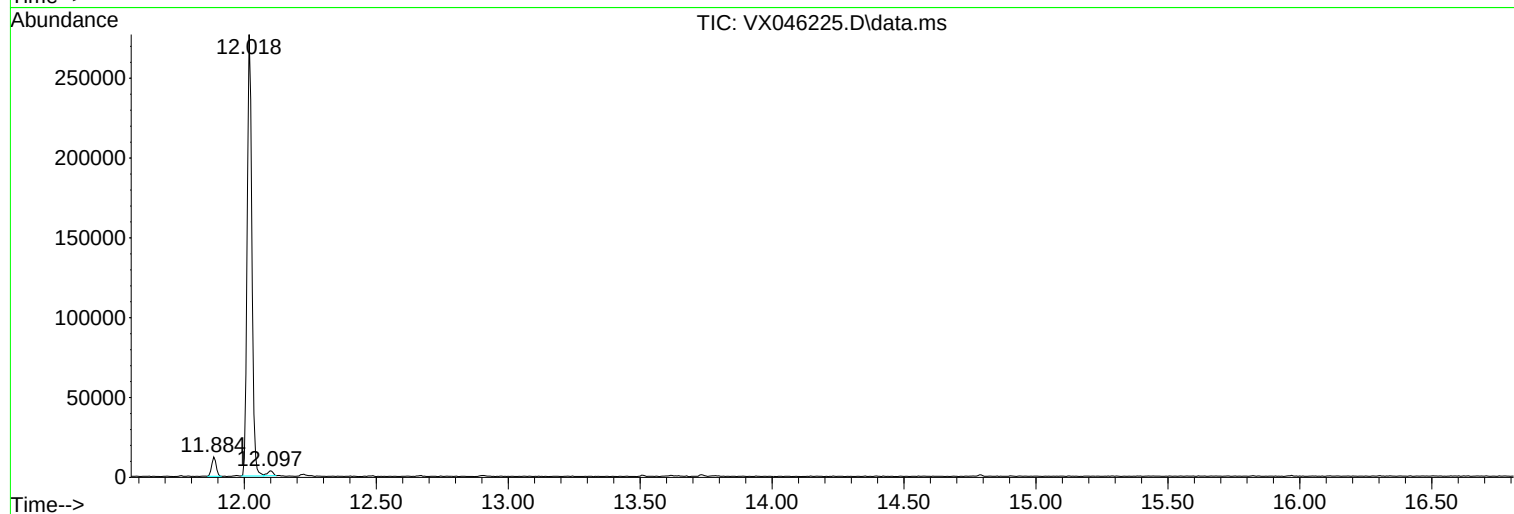
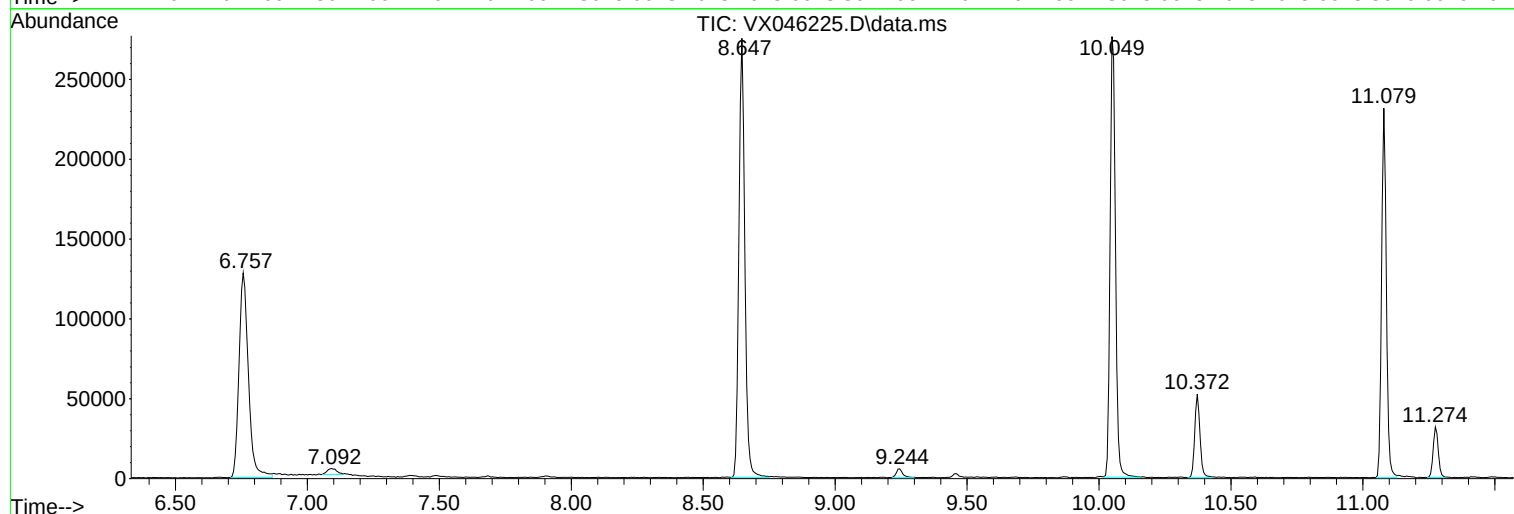
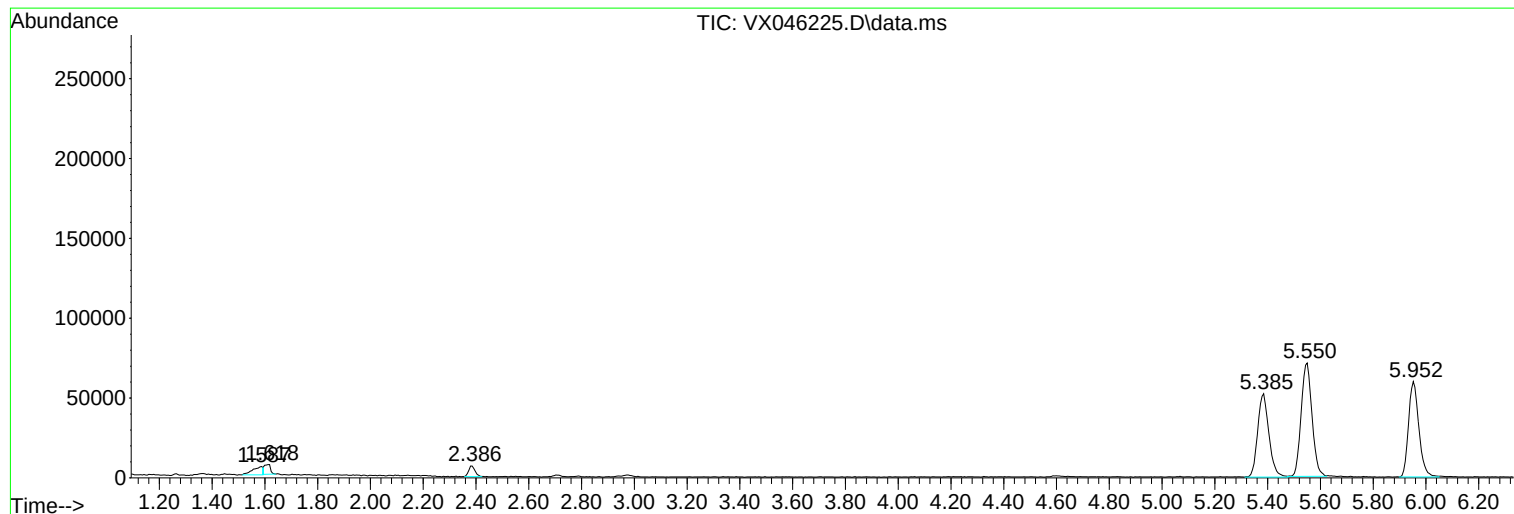
Sum of corrected areas: 2486427

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X050525W.M
Quant Title : SW846 8260

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



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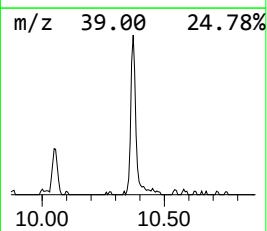
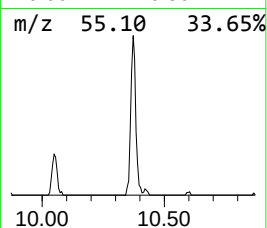
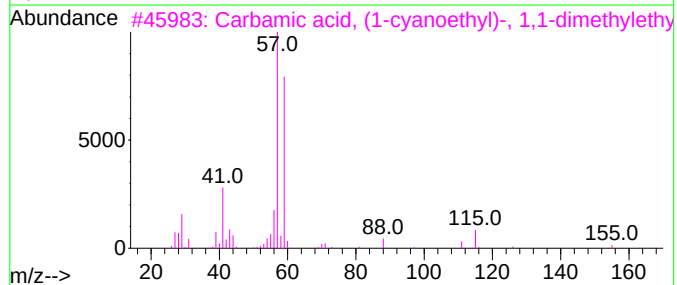
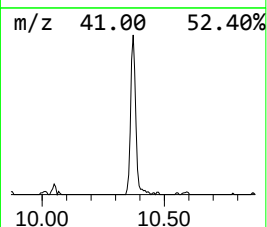
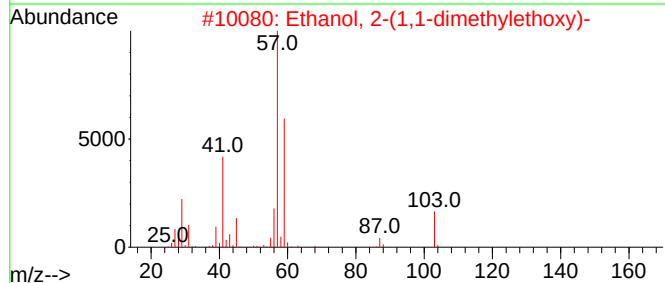
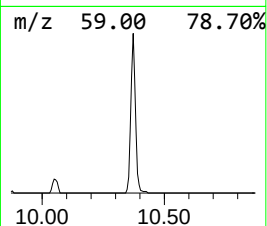
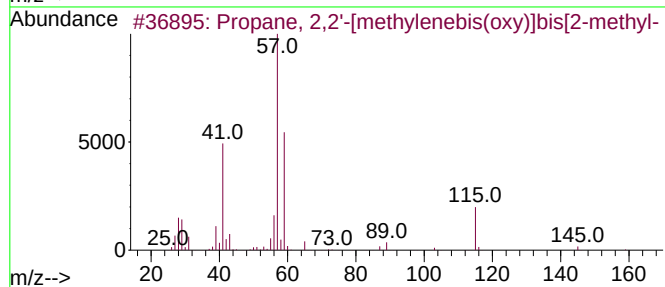
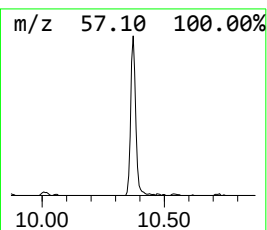
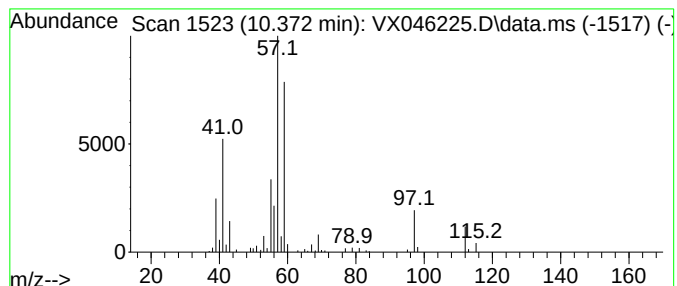
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Peak Number 1 Propane, 2,2'-[methylenebis... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.372	9.26 ug/l	72760	Chlorobenzene-d5	10.049	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propane, 2,2'-[methylenebis(oxy)...	160	C9H20O2	002568-93-6	59
2	Ethanol, 2-(1,1-dimethylethoxy)-	118	C6H14O2	007580-85-0	45
3	Carbamic acid, (1-cyanoethyl)-, ...	170	C8H14N2O2	100927-09-1	45
4	Formic acid, 1,1-dimethylethyl e...	102	C5H10O2	000762-75-4	45
5	tert-Butyl N-hydroxycarbamate	133	C5H11NO3	036016-38-3	38



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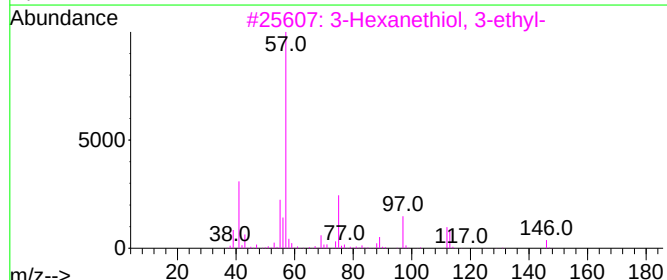
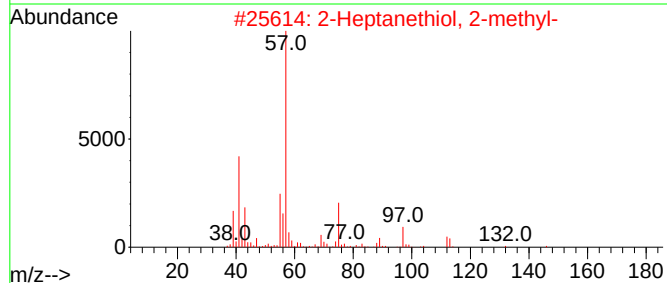
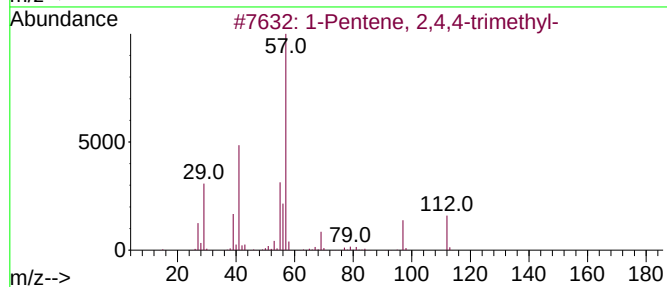
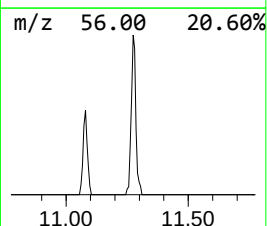
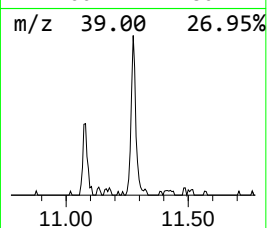
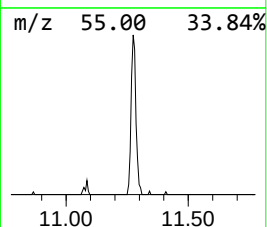
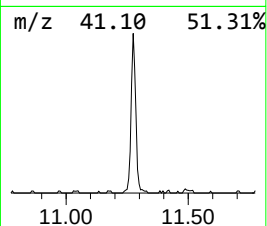
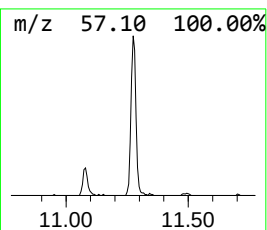
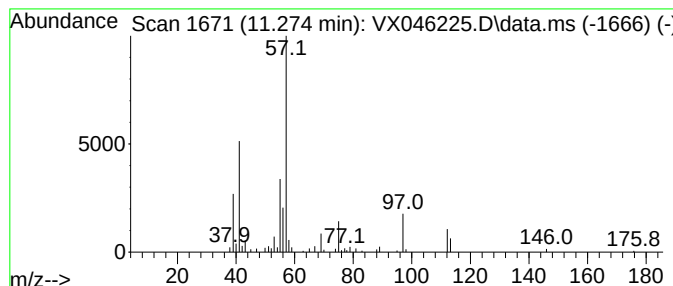
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Peak Number 2 1-Pentene, 2,4,4-trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.274	6.17 ug/l	42662	1,4-Dichlorobenzene-d4	12.018

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Pentene, 2,4,4-trimethyl-	112	C8H16	000107-39-1	58
2			2-Heptanethiol, 2-methyl-	146	C8H18S	000763-20-2	47
3			3-Hexanethiol, 3-ethyl-	146	C8H18S	055956-00-8	47
4			2-Hexene, 5,5-dimethyl-, (Z)-	112	C8H16	039761-61-0	43
5			Pentane, 2,2,4-trimethyl-4-nitro-	159	C8H17NO2	005342-78-9	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2,2'-[... 10.372	9.3	ug/l	72760	3	10.049	392724	50.0	
1-Pentene, 2,4,... 11.274	6.2	ug/l	42662	4	12.018	345871	50.0	