

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070925\
 Data File : VW031772.D
 Acq On : 09 Jul 2025 13:51
 Operator : SY/MD
 Sample : Q2519-03
 Misc : 5.38g/5mL/MSVOA_W/SOIL/A
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 TP-15 VOC

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_W\Method\82W063025S.M

Title : SW846 8260

Signal : TIC: VW031772.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.167	366	374	385	rVB2	6637	22773	1.94%	0.333%
2	4.960	491	504	523	rBV2	80755	284031	24.24%	4.149%
3	5.972	658	670	682	rBV4	21232	67990	5.80%	0.993%
4	7.904	978	987	991	rBV	163941	386456	32.98%	5.646%
5	7.965	991	997	1009	rVB	267735	635964	54.28%	9.291%
6	8.319	1046	1055	1068	rBV	164989	380295	32.46%	5.556%
7	8.849	1134	1142	1164	rBV	463932	945510	80.70%	13.813%
8	10.331	1376	1385	1399	rBV	639876	1171705	100.00%	17.118%
9	11.635	1591	1599	1607	rBV	646644	1134819	96.85%	16.579%
10	12.617	1751	1760	1774	rBV	435865	712077	60.77%	10.403%
11	13.556	1907	1914	1925	rBV	647793	1059847	90.45%	15.484%
12	14.062	1992	1997	2011	rBV2	10782	27612	2.36%	0.403%
13	15.476	2223	2229	2235	rBV	8033	15869	1.35%	0.232%

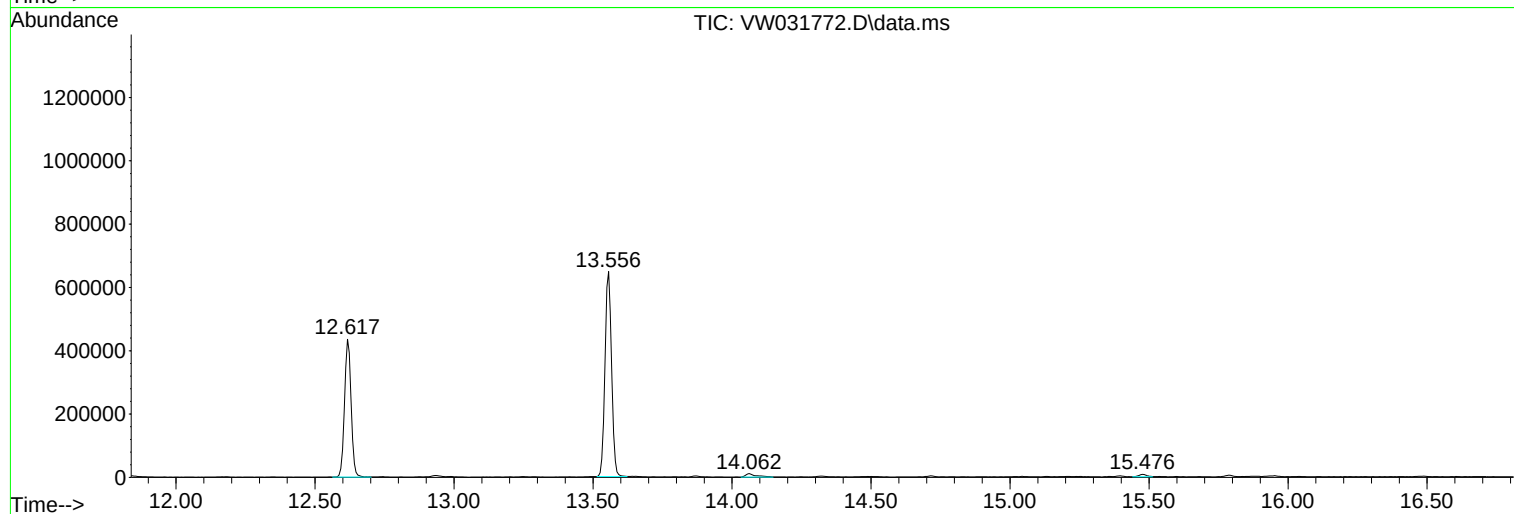
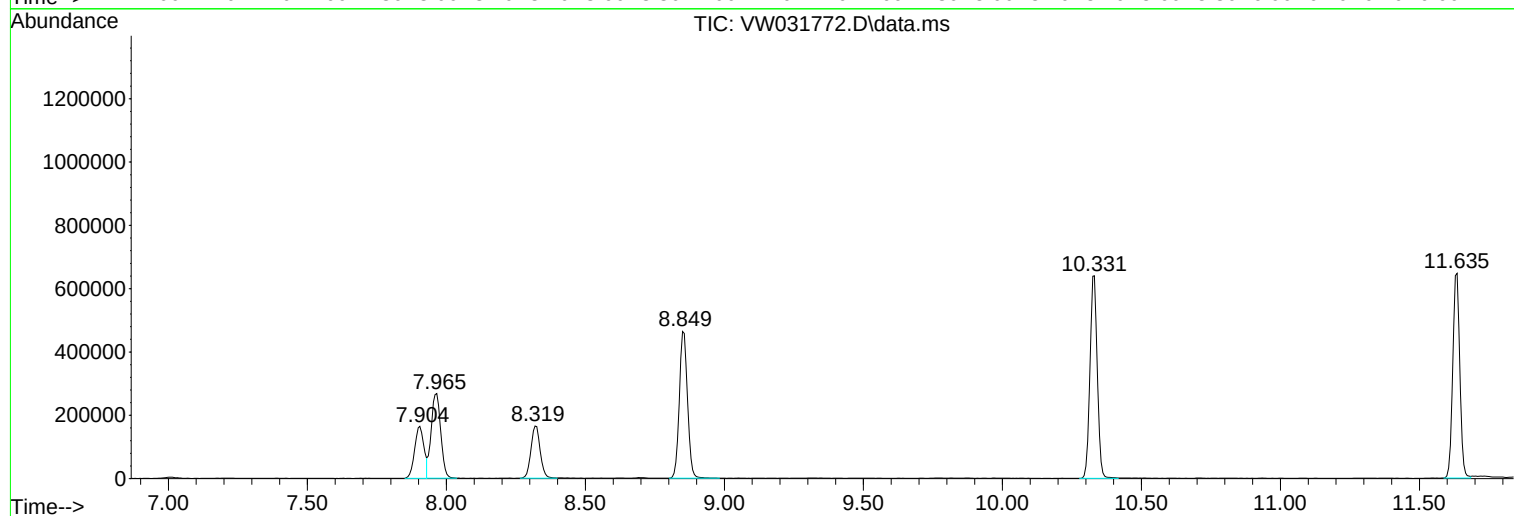
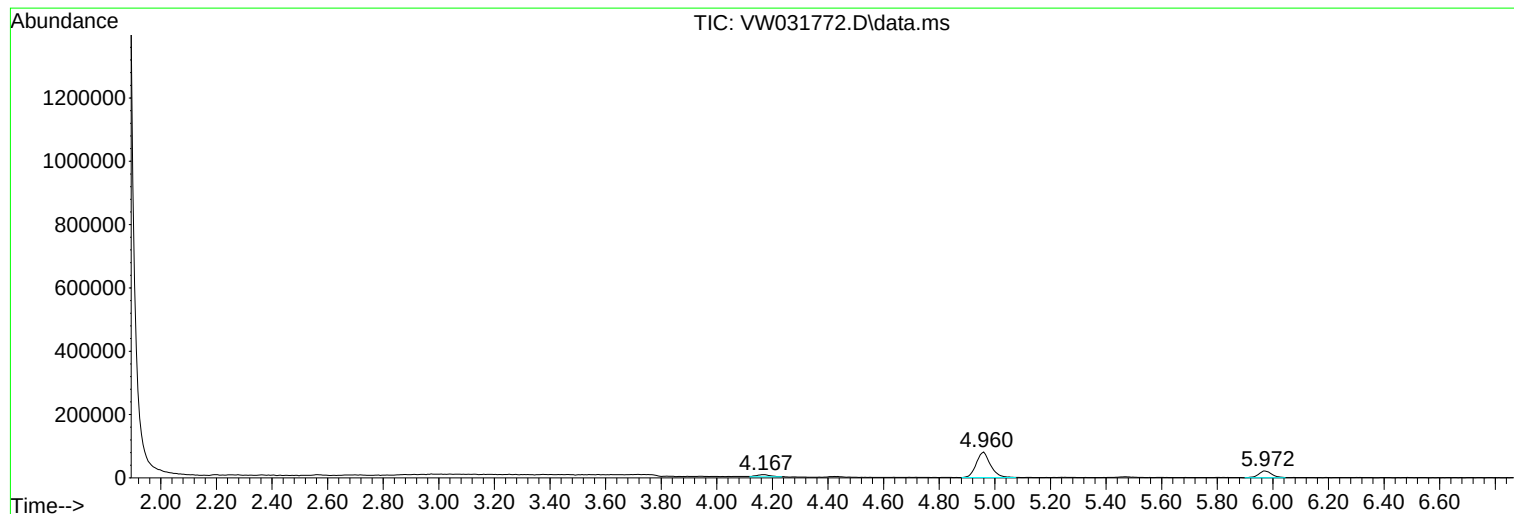
Sum of corrected areas: 6844948

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W063025S.M
Quant Title : SW846 8260

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



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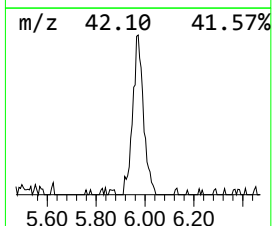
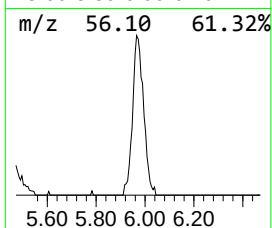
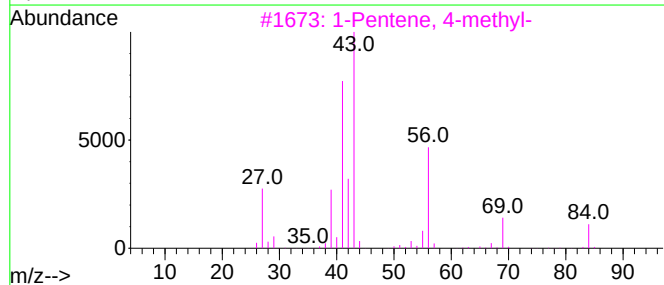
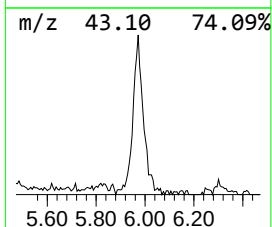
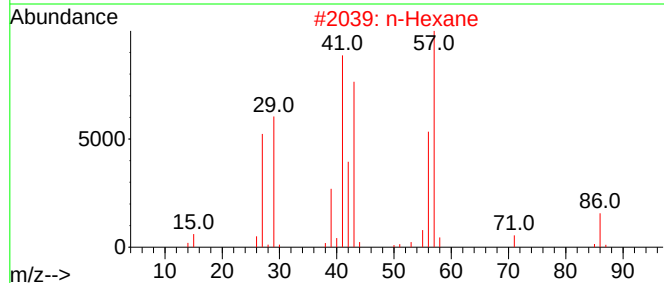
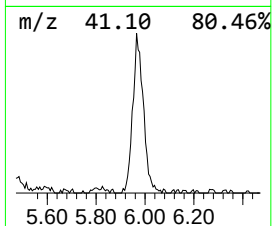
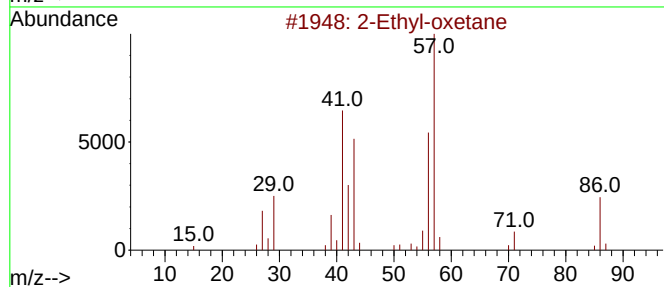
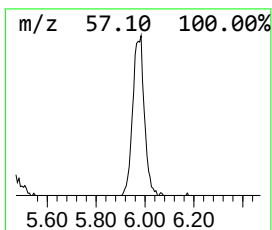
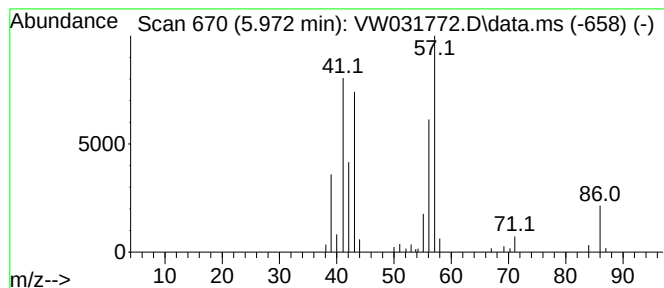
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W063025S.M
Quant Title : SW846 8260

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

Peak Number 1 2-Ethyl-oxetane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.972	5.35 ug/l	67990	Pentafluorobenzene	7.965

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Ethyl-oxetane			86	C5H10O	1010386-40-2	78
2	n-Hexane			86	C6H14	000110-54-3	72
3	1-Pentene, 4-methyl-			84	C6H12	000691-37-2	47
4	Furan, tetrahydro-3-methyl-			86	C5H10O	013423-15-9	46
5	1-Butanol			74	C4H10O	000071-36-3	42



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Ethyl-oxetane	5.972	5.3	ug/l	67990	1	7.965	635964	50.0