

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020425\
 Data File : VY021066.D
 Acq On : 04 Feb 2025 18:10
 Operator : SY/MD
 Sample : Q1241-13
 Misc : 10.03g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 JPP-5.4-013025

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_Y\methods\82Y020325S.M

Title : SW846 8260

Signal : TIC: VY021066.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.824	10	17	27	rVB	48296	66469	6.81%	1.189%
2	2.172	67	74	84	rBV2	24041	45605	4.67%	0.816%
3	3.202	235	243	252	rVB6	5431	15200	1.56%	0.272%
4	7.634	959	970	976	rBV	141752	343941	35.21%	6.153%
5	7.707	976	982	992	rVB	204887	462522	47.36%	8.274%
6	8.061	1030	1040	1052	rBV	132843	298943	30.61%	5.348%
7	8.244	1062	1070	1076	rBV4	4792	11516	1.18%	0.206%
8	8.616	1122	1131	1144	rBV	349907	701246	71.80%	12.545%
9	9.542	1275	1283	1291	rBV2	5152	10297	1.05%	0.184%
10	9.670	1298	1304	1312	rVB3	6903	15053	1.54%	0.269%
11	10.103	1368	1375	1381	rBV	576328	976699	100.00%	17.473%
12	10.170	1381	1386	1394	rVB	110818	183500	18.79%	3.283%
13	11.414	1583	1590	1602	rBV	543454	882619	90.37%	15.790%
14	11.517	1602	1607	1616	rVB2	7731	13001	1.33%	0.233%
15	11.627	1616	1625	1631	rBV	21676	42238	4.32%	0.756%
16	11.956	1673	1679	1686	rVB3	11784	21750	2.23%	0.389%
17	12.261	1722	1729	1735	rBV	18979	31593	3.23%	0.565%
18	12.408	1744	1753	1764	rBV	415388	650130	66.56%	11.631%
19	12.658	1789	1794	1796	rBV	7159	10264	1.05%	0.184%
20	12.688	1796	1799	1803	rVV2	10827	16996	1.74%	0.304%
21	12.737	1803	1807	1813	rVV4	6630	10968	1.12%	0.196%
22	13.042	1852	1857	1864	rBV	11978	18794	1.92%	0.336%
23	13.346	1896	1907	1920	rBV	468854	705529	72.24%	12.622%
24	13.450	1920	1924	1931	rVB	10990	16859	1.73%	0.302%
25	13.889	1991	1996	2001	rBV3	9917	15981	1.64%	0.286%
26	14.596	2107	2112	2118	rBV3	5108	10795	1.11%	0.193%
27	15.145	2193	2202	2207	rBV2	5612	11341	1.16%	0.203%

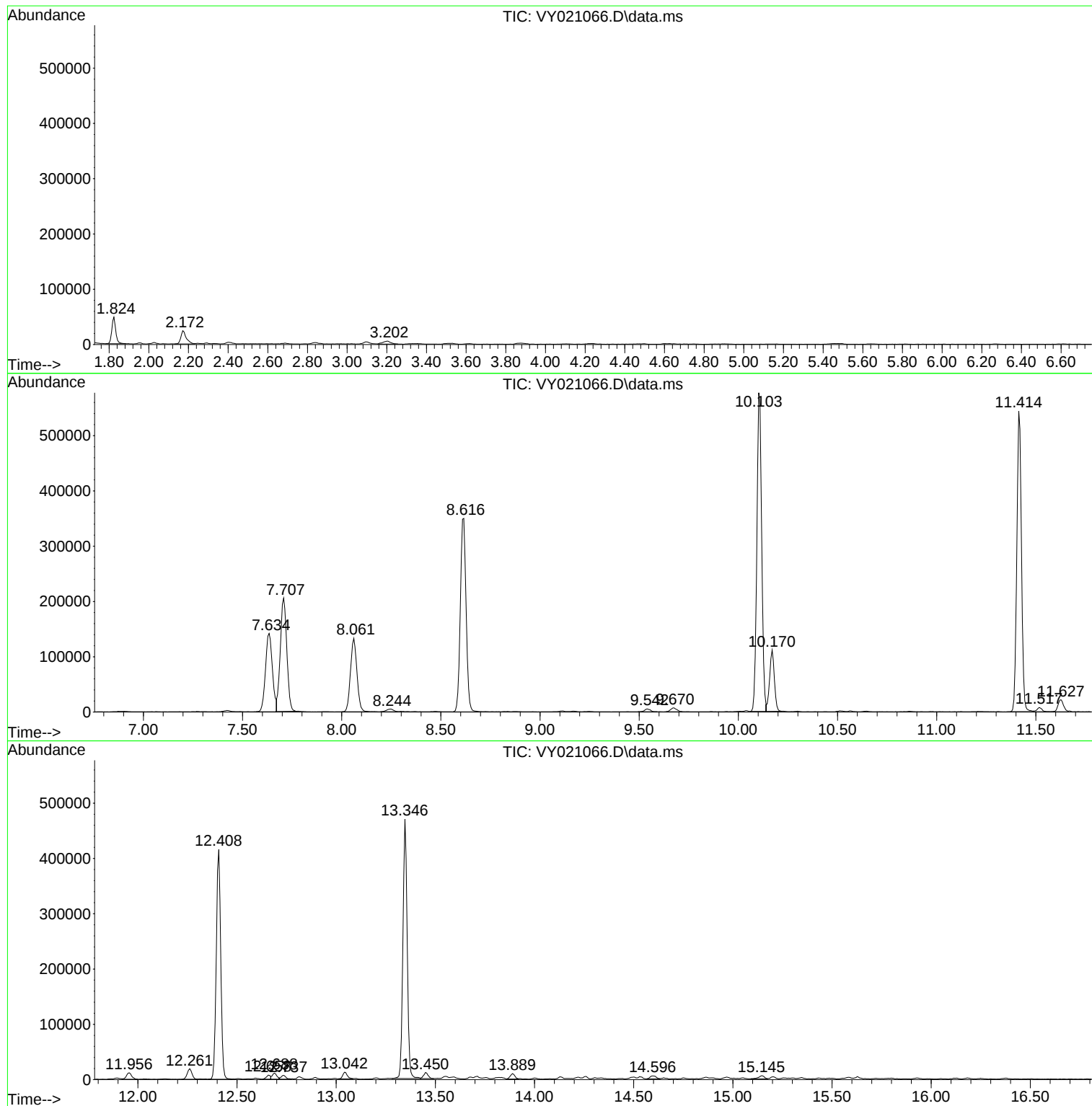
Sum of corrected areas: 5589849

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Instrument :
MSVOA_Y
ClientSampleId :
JPP-5.4-013025

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020325S.M
Quant Title : SW846 8260

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



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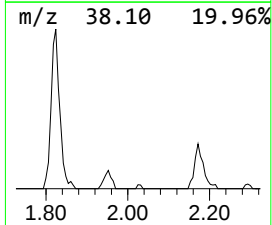
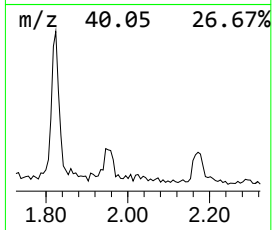
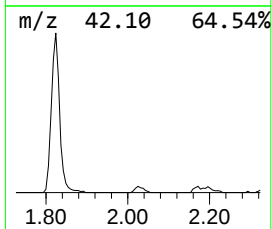
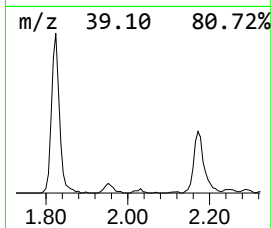
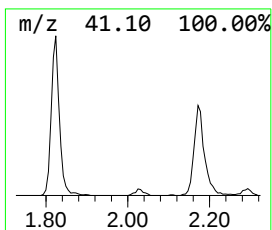
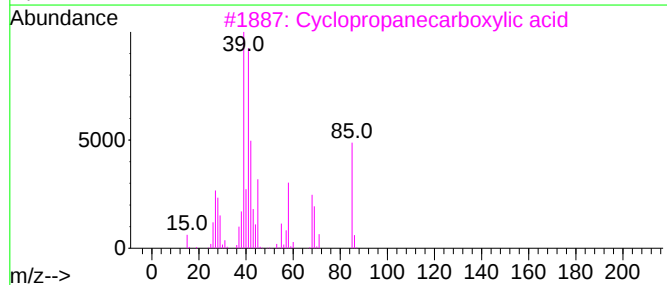
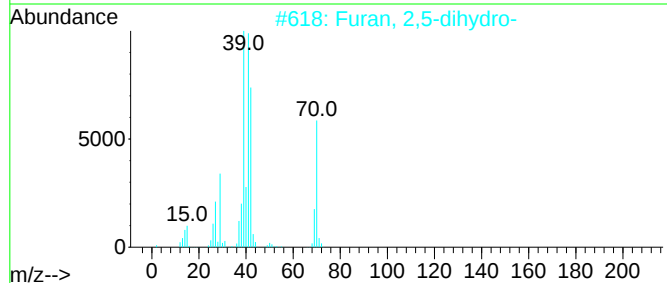
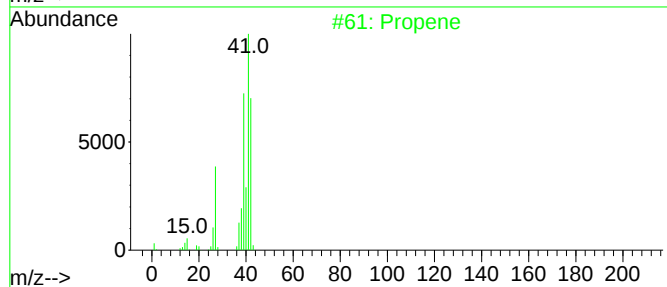
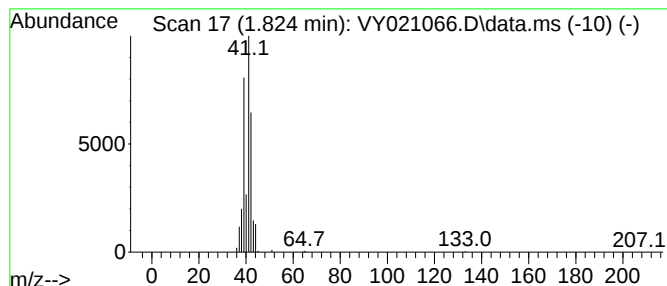
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020325S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Propene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.824	7.19 ug/l	66469	Pentafluorobenzene	7.707

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propene	42	C3H6	000115-07-1	90
2			Furan, 2,5-dihydro-	70	C4H6O	001708-29-8	83
3			Cyclopropanecarboxylic acid	86	C4H6O2	001759-53-1	83
4			N-Methyl-7-azabicyclo(2,2,1)hept...	109	C7H11N	055590-26-6	64
5			2H-Pyran-2-one	96	C5H4O2	000504-31-4	56



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propene	1.824	7.2	ug/l	66469	1	7.707	462522	50.0