

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY112423\
Data File : VY016492.D
Acq On : 24 Nov 2023 18:12
Operator : SY/MD
Sample : 05434-10
Misc : 5.12g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
COMP-5

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:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y110823S.M

Title : SW846 8260

Signal : TIC: VY016492.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.741	468	479	493	rVB	18081	57469	11.56%	2.087%
2	5.777	638	649	661	rBV2	8687	27942	5.62%	1.015%
3	7.740	958	971	976	rBV	73330	175524	35.30%	6.374%
4	7.807	976	982	996	rVB	118819	272968	54.89%	9.912%
5	8.161	1030	1040	1050	rBV	72730	158541	31.88%	5.757%
6	8.710	1121	1130	1142	rBV	181902	363536	73.10%	13.201%
7	10.197	1366	1374	1382	rBV	289942	497286	100.00%	18.058%
8	11.508	1582	1589	1604	rBV	278836	455614	91.62%	16.545%
9	12.496	1744	1751	1765	rBV	209403	331137	66.59%	12.025%
10	13.440	1899	1906	1916	rBV	263889	405526	81.55%	14.726%
11	13.977	1987	1994	2001	rVB3	5140	8243	1.66%	0.299%

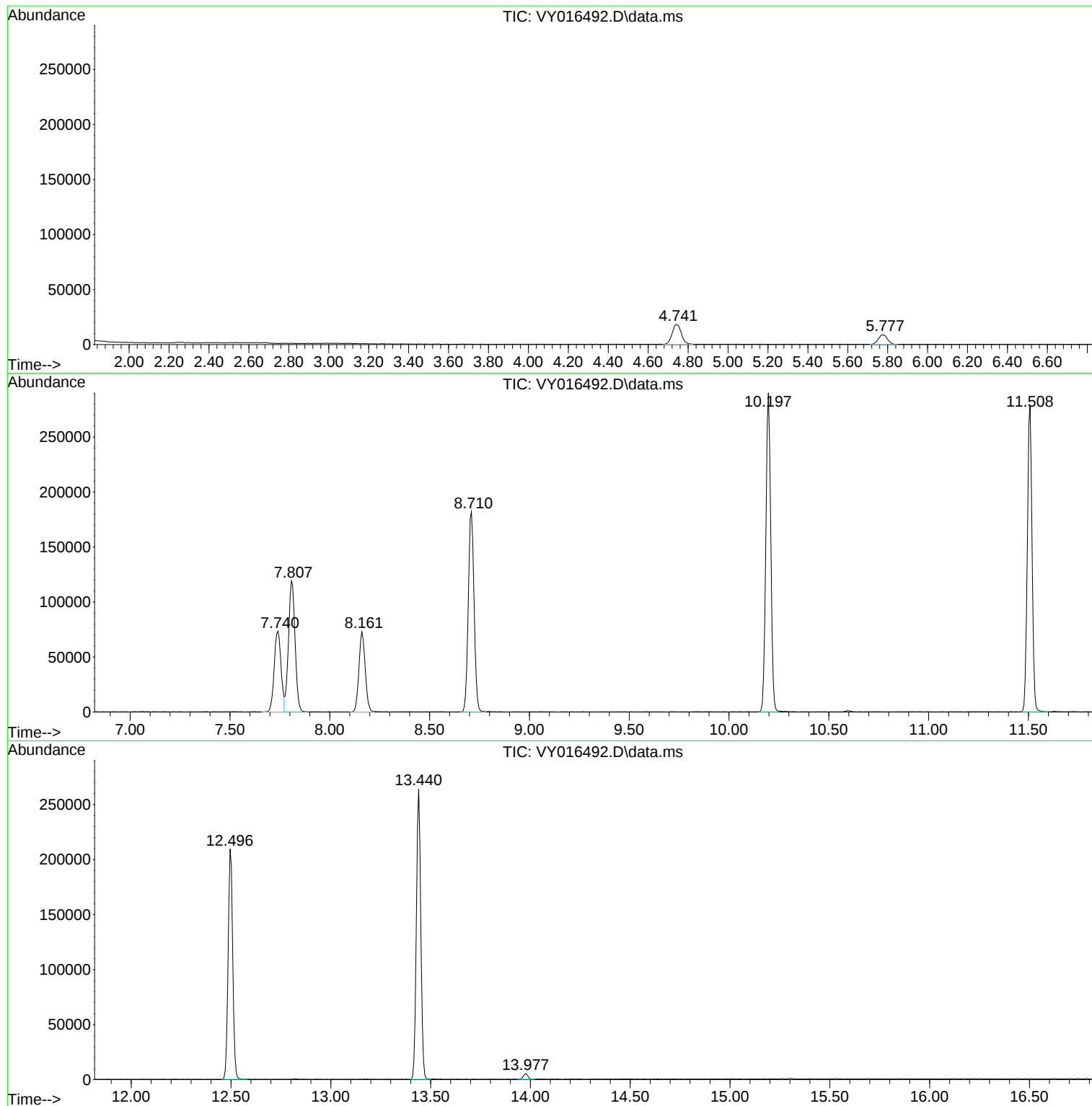
Sum of corrected areas: 2753786

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y110823S.M
Quant Title : SW846 8260

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



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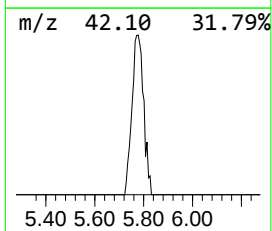
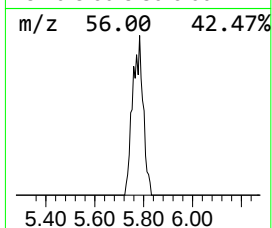
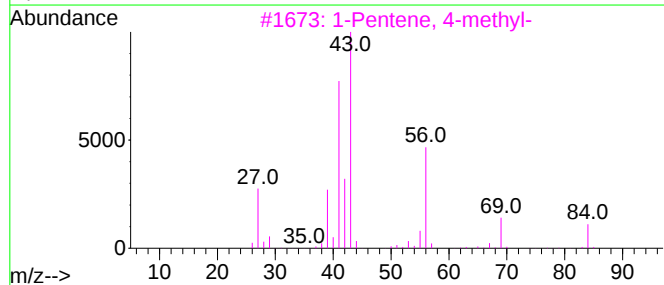
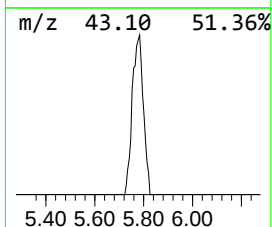
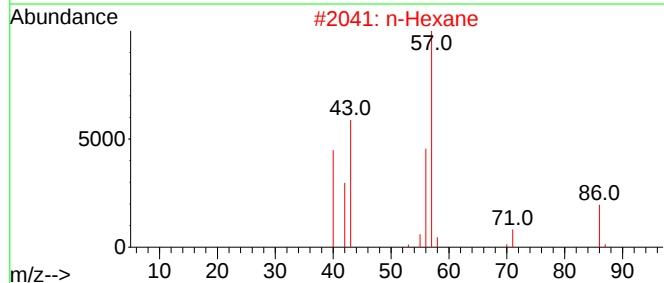
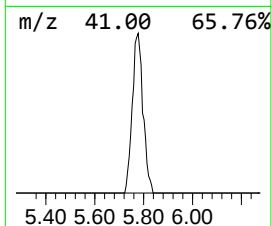
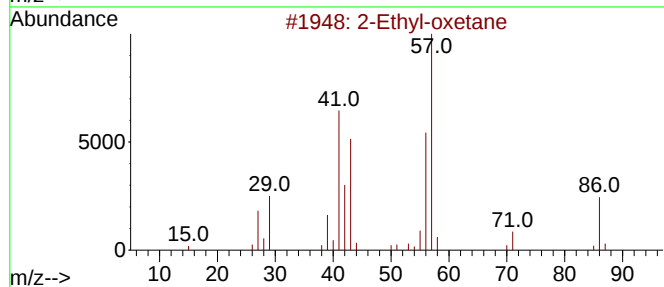
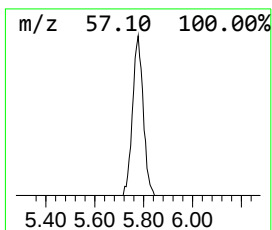
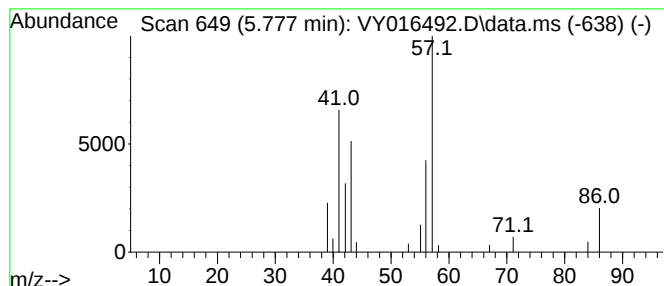
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y110823S.M
Quant Title : SW846 8260

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Peak Number 1 2-Ethyl-oxetane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.777	5.12 ug/l	27942	Pentafluorobenzene	7.813

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Ethyl-oxetane			86	C5H10O	1010386-40-2	86
2	n-Hexane			86	C6H14	000110-54-3	64
3	1-Pentene, 4-methyl-			84	C6H12	000691-37-2	37
4	1-Propene, 2-methyl-			56	C4H8	000115-11-7	27
5	Hydroperoxide, hexyl			118	C6H14O2	004312-76-9	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Ethyl-oxetane	5.777	5.1	ug/l	27942	1	7.813	272968	50.0