

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY040924\
 Data File : VY017890.D
 Acq On : 09 Apr 2024 14:52
 Operator : SY/MD
 Sample : P2038-01
 Misc : 5.08g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 OK-02-040924

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\82Y032924S.M

Title : SW846 8260

Signal : TIC: VY017890.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.509	107	113	124	rBV6	4481	13815	2.04%	0.392%
2	4.704	463	473	485	rVB2	13247	41739	6.16%	1.184%
3	5.741	630	643	653	rBV3	11470	35934	5.30%	1.020%
4	6.972	835	845	854	rBV2	2761	8346	1.23%	0.237%
5	7.710	955	966	972	rBV	102283	245477	36.21%	6.965%
6	7.783	972	978	993	rVB	159913	350592	51.72%	9.947%
7	8.136	1027	1036	1049	rBV	84861	188398	27.79%	5.345%
8	8.685	1118	1126	1139	rBV	258938	506915	74.78%	14.382%
9	10.179	1362	1371	1381	rBV	410079	677920	100.00%	19.234%
10	11.490	1578	1586	1600	rBV	373837	587910	86.72%	16.680%
11	12.483	1742	1749	1760	rBV	247138	394315	58.17%	11.187%
12	13.428	1897	1904	1912	rBV	286462	430328	63.48%	12.209%
13	14.221	2024	2034	2046	rVB5	7227	25348	3.74%	0.719%
14	15.318	2207	2214	2219	rVB3	10445	17587	2.59%	0.499%

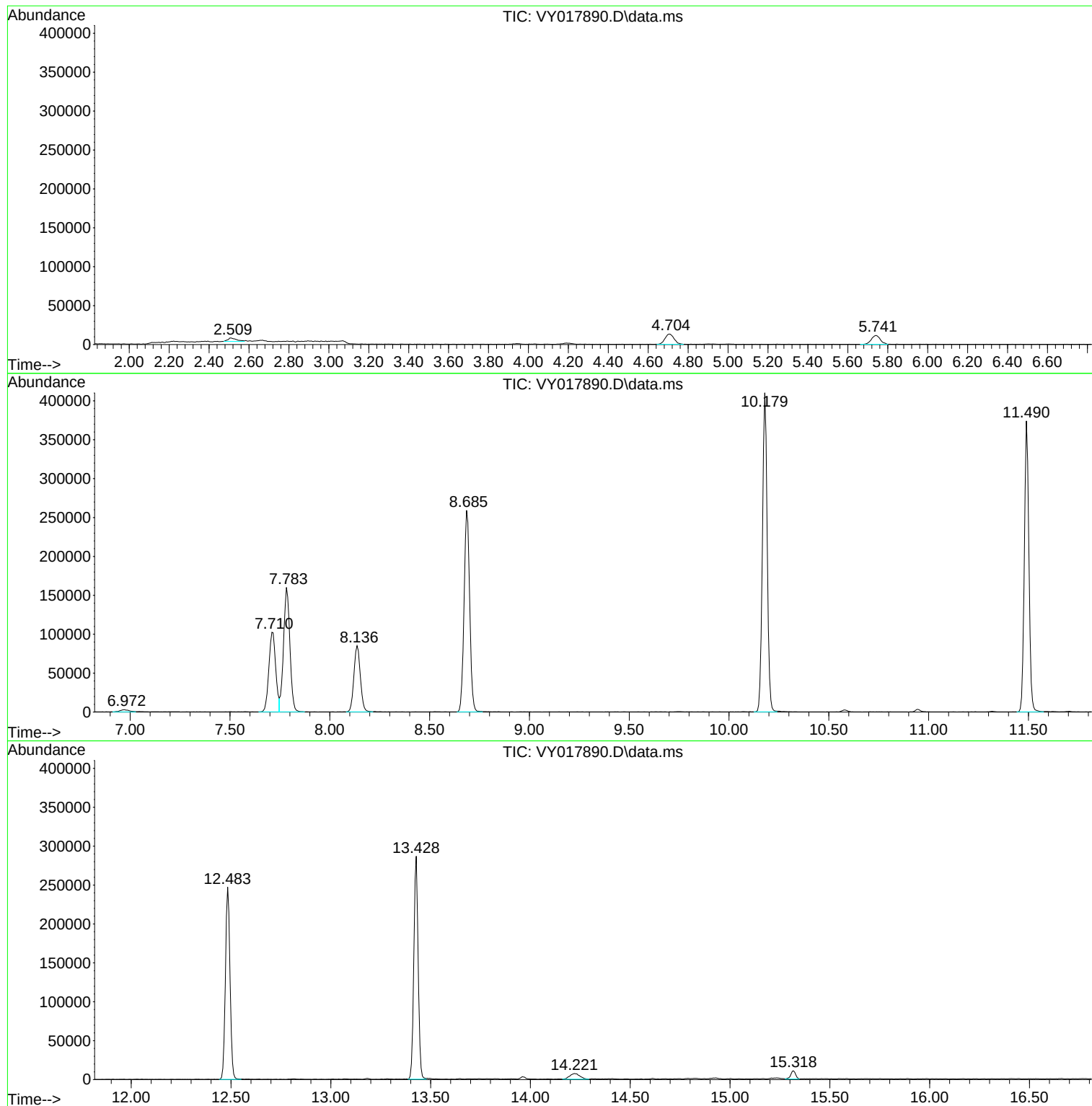
Sum of corrected areas: 3524624

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032924S.M
Quant Title : SW846 8260

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



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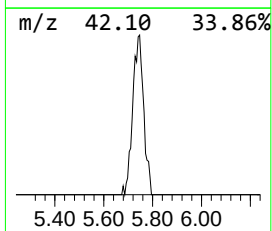
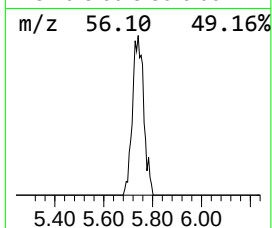
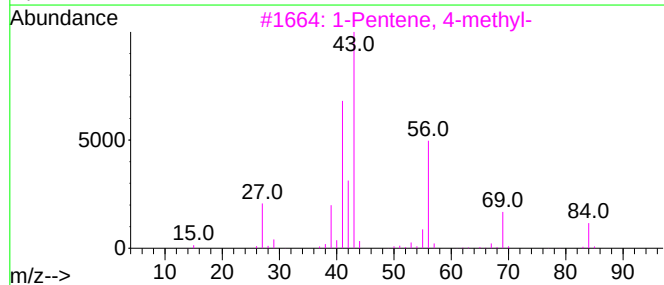
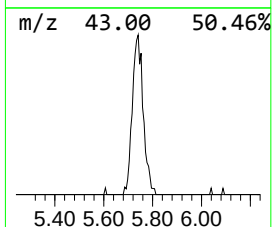
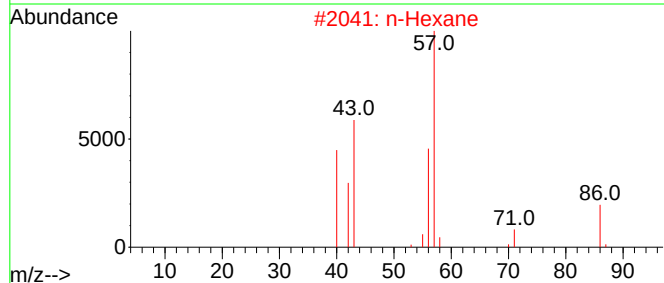
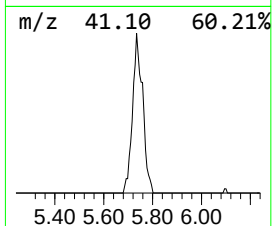
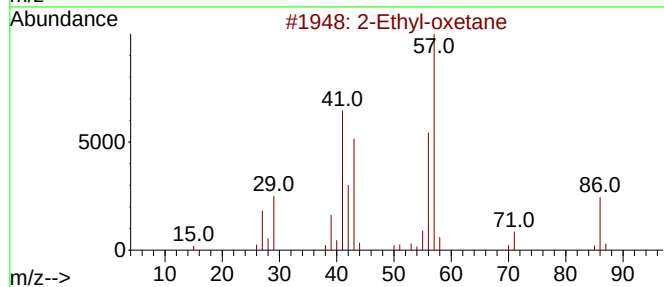
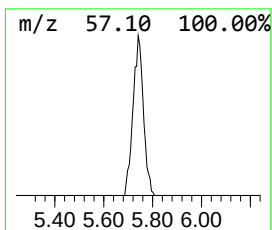
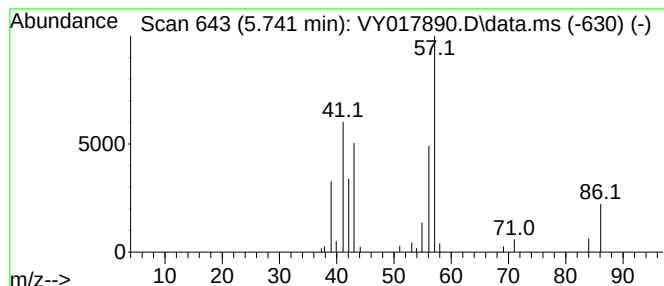
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032924S.M
Quant Title : SW846 8260

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

Peak Number 2 2-Ethyl-oxetane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.741	5.12 ug/l	35934	Pentafluorobenzene	7.783

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	59
3			1-Pentene, 4-methyl-	84	C6H12	000691-37-2	37
4			1-Propene, 2-methyl-	56	C4H8	000115-11-7	30
5			Hydroperoxide, hexyl	118	C6H14O2	004312-76-9	28



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Ethyl-oxetane	5.741	5.1	ug/l	35934	1	7.783	350592	50.0