

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD080223\
 Data File : VD076901.D
 Acq On : 02 Aug 2023 16:41
 Operator : KP/SY
 Sample : 03860-06
 Misc : 5.00G/5.0ml/MSVOA_D/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SP-2B

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_D\Method\82D071423S.M

Title : SW846 8260

Signal : TIC: VD076901.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.740	13	26	38	rBV	664028	1227824	100.00%	17.464%
2	4.799	534	546	560	rVB2	37817	115132	9.38%	1.638%
3	5.840	713	723	735	rVB5	19680	59657	4.86%	0.849%
4	7.069	922	932	942	rBV	15689	46078	3.75%	0.655%
5	7.804	1047	1057	1063	rBV2	149577	373436	30.41%	5.312%
6	7.875	1063	1069	1079	rVB	228331	518214	42.21%	7.371%
7	8.228	1113	1129	1138	rBV2	132660	308708	25.14%	4.391%
8	8.775	1213	1222	1232	rBV	384950	776240	63.22%	11.041%
9	10.269	1467	1476	1489	rBV	613619	1098178	89.44%	15.620%
10	10.663	1536	1543	1552	rBV2	25621	45880	3.74%	0.653%
11	11.034	1600	1606	1613	rBV2	15136	27533	2.24%	0.392%
12	11.581	1691	1699	1711	rBV	572238	951746	77.51%	13.537%
13	12.575	1858	1868	1879	rBV	392145	649861	52.93%	9.243%
14	13.516	2021	2028	2039	rVB	517408	832008	67.76%	11.834%

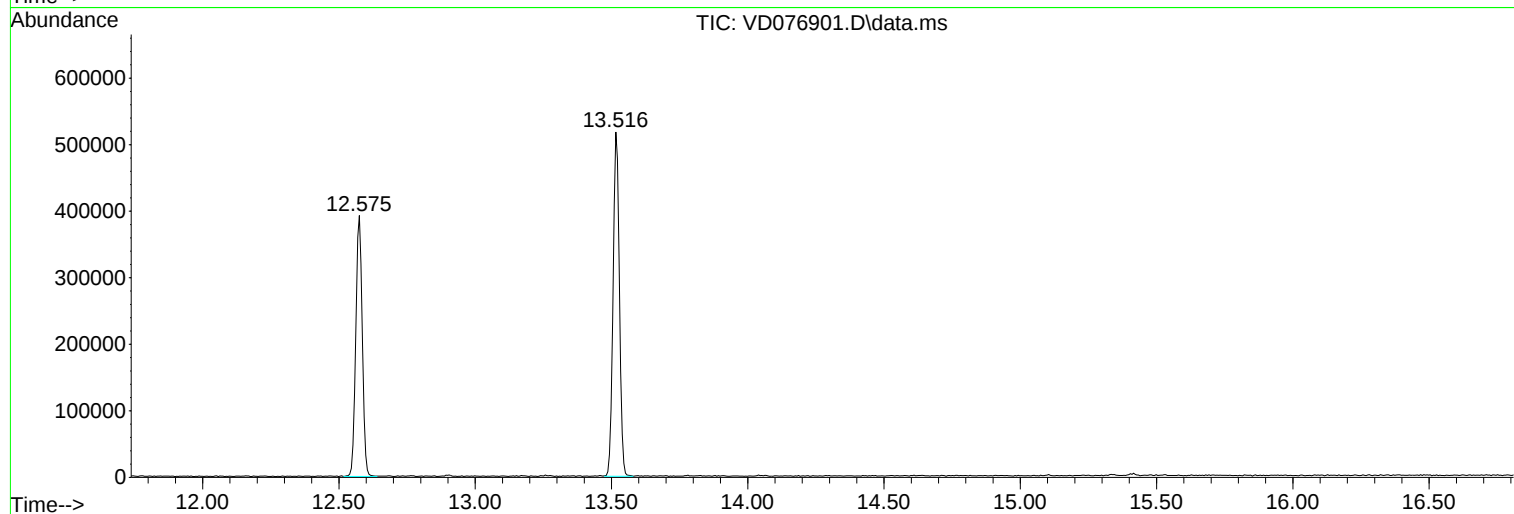
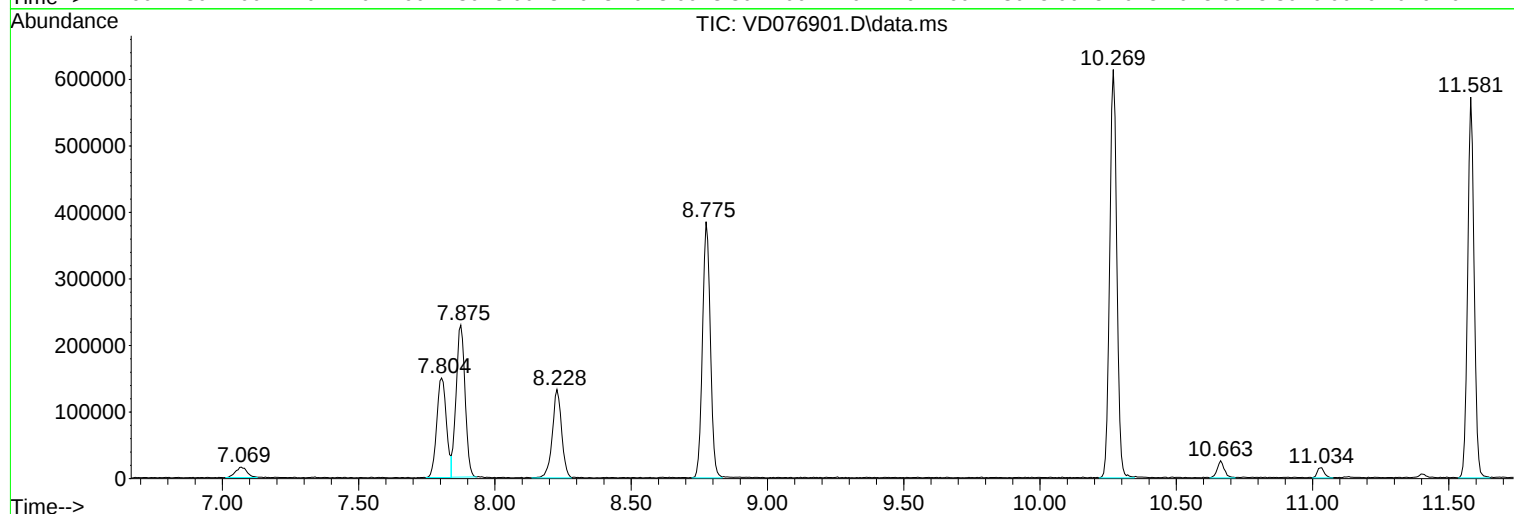
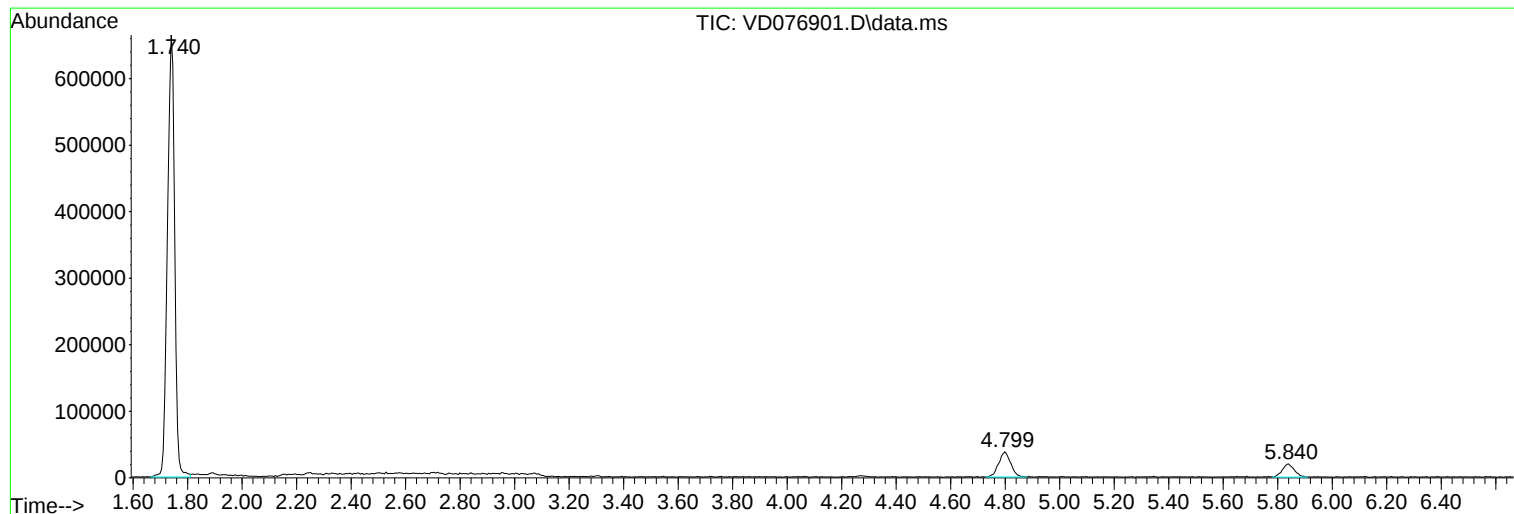
Sum of corrected areas: 7030495

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D071423S.M
Quant Title : SW846 8260

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



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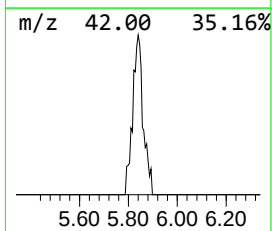
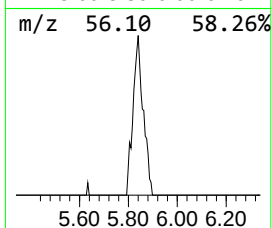
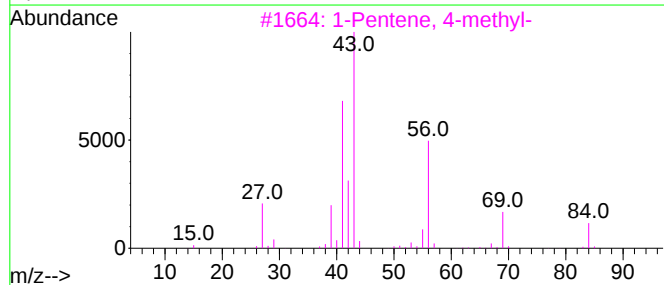
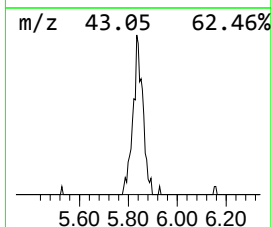
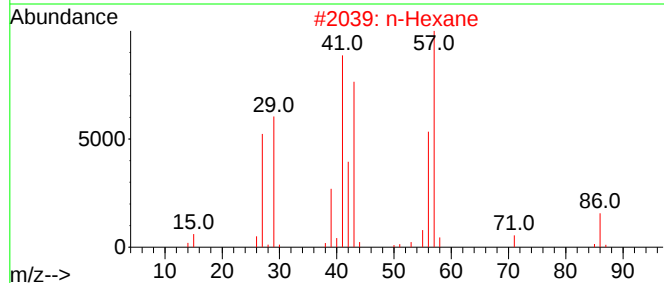
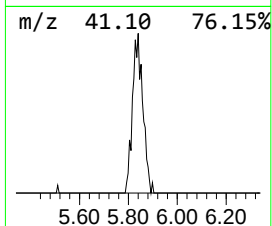
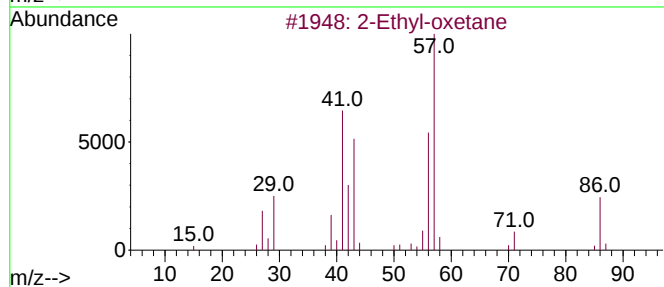
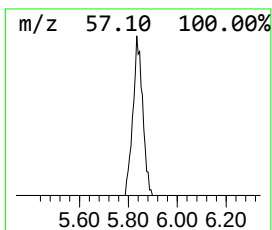
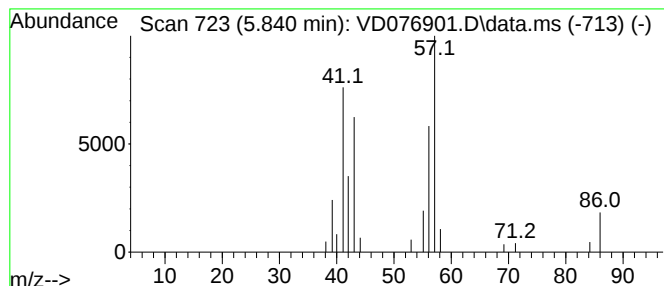
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D071423S.M
Quant Title : SW846 8260

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

Peak Number 3 2-Ethyl-oxetane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.840	5.76 ug/l	59657	Pentafluorobenzene	7.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Ethyl-oxetane			86	C5H10O	1010386-40-2	72
2	n-Hexane			86	C6H14	000110-54-3	56
3	1-Pentene, 4-methyl-			84	C6H12	000691-37-2	40
4	1-Butanol			74	C4H10O	000071-36-3	40
5	2-Butene, (Z)-			56	C4H8	000590-18-1	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Ethyl-oxetane	5.840	5.8	ug/l	59657	1	7.875	518214	50.0