

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD071823\
 Data File : VD076775.D
 Acq On : 18 Jul 2023 13:52
 Operator : KP/SY
 Sample : 03652-11
 Misc : 6.05G/5.0ml/MSVOA_D/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TP18

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: VD076775.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	12	26	39	rBV	842133	1525532	100.00%	21.752%
2	4.805	535	547	558	rBV2	23671	77914	5.11%	1.111%
3	5.840	713	723	733	rVB3	14485	47535	3.12%	0.678%
4	7.063	922	931	946	rBV2	21866	66270	4.34%	0.945%
5	7.805	1047	1057	1063	rBV2	151574	369899	24.25%	5.274%
6	7.869	1063	1068	1080	rVB	175059	406429	26.64%	5.795%
7	8.228	1116	1129	1141	rVB3	130234	320688	21.02%	4.573%
8	8.775	1211	1222	1233	rBV	351583	723663	47.44%	10.319%
9	10.269	1467	1476	1487	rBV	576943	1048233	68.71%	14.947%
10	10.663	1538	1543	1551	rVB	30467	54504	3.57%	0.777%
11	11.034	1599	1606	1610	rBV3	11868	17341	1.14%	0.247%
12	11.581	1691	1699	1709	rBV	542734	905167	59.33%	12.907%
13	12.575	1860	1868	1876	rBV	387122	647719	42.46%	9.236%
14	13.516	2021	2028	2035	rBV	502211	802317	52.59%	11.440%

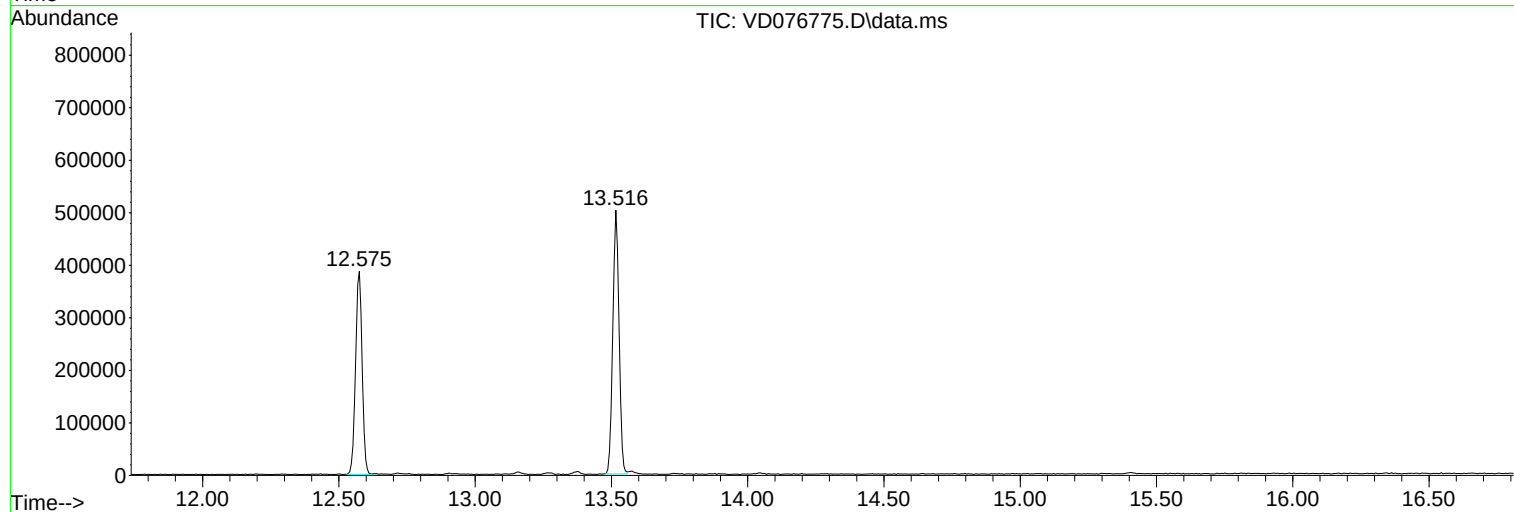
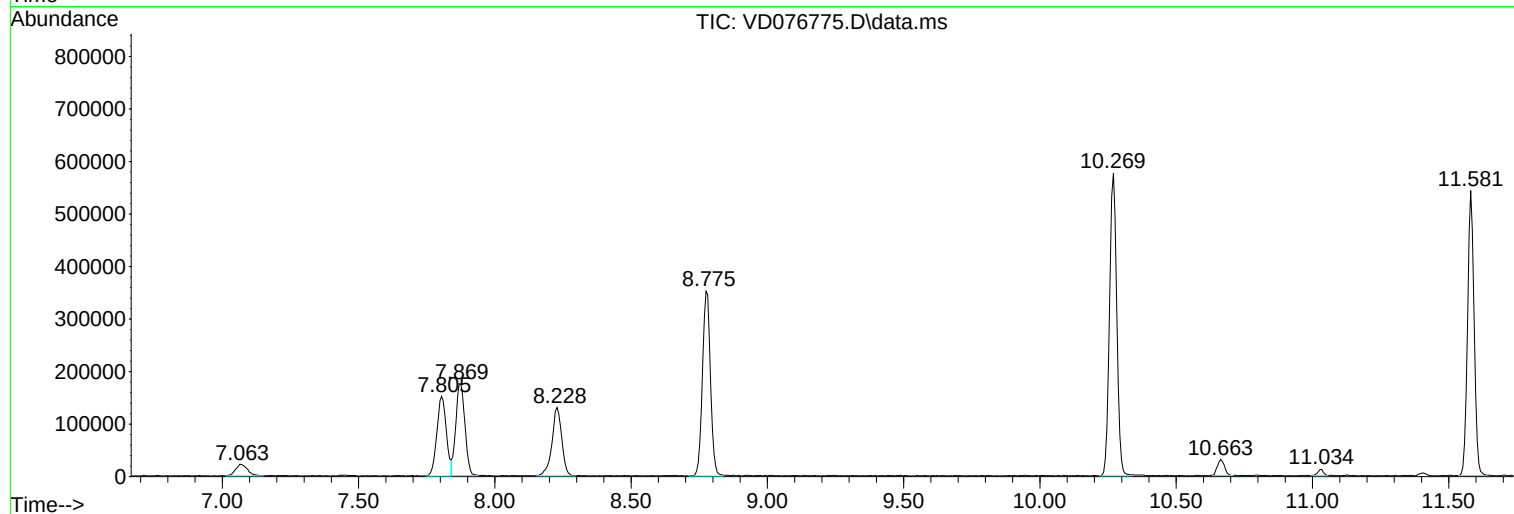
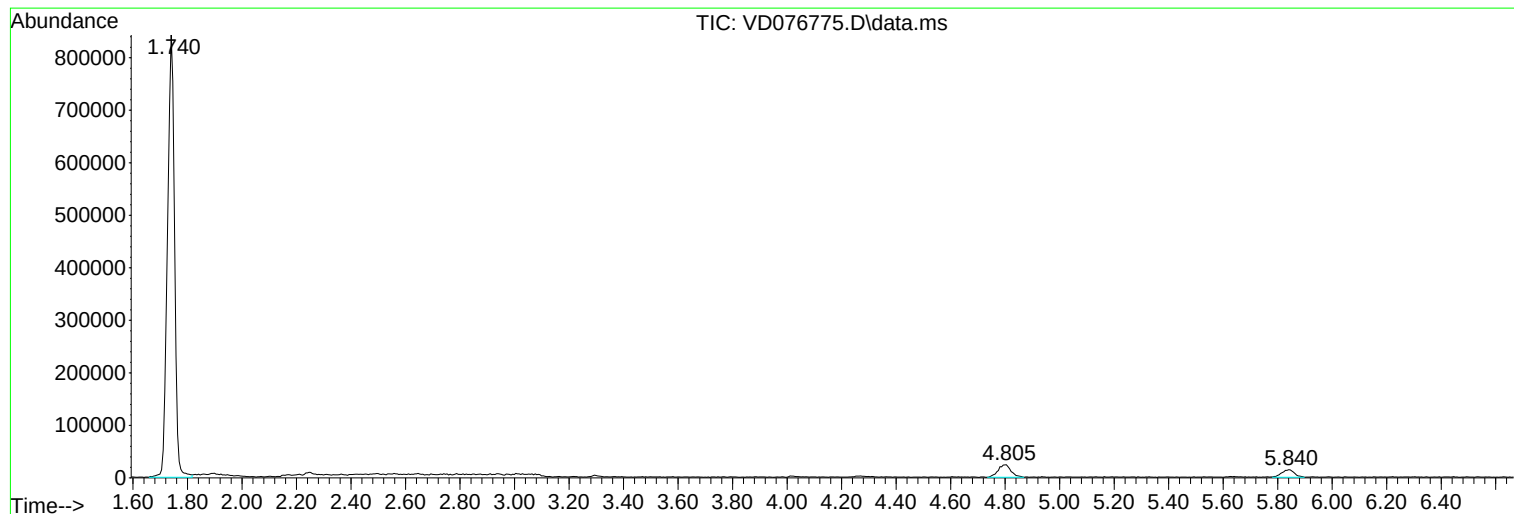
Sum of corrected areas: 7013211

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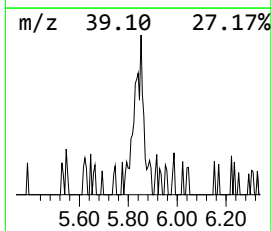
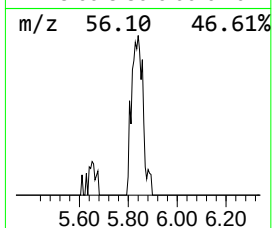
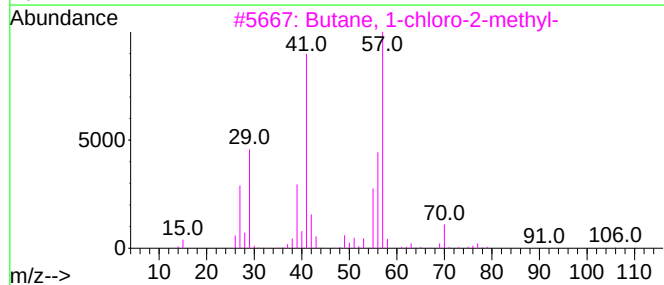
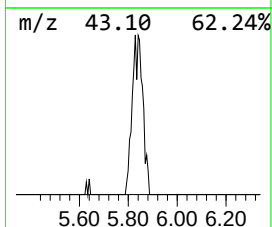
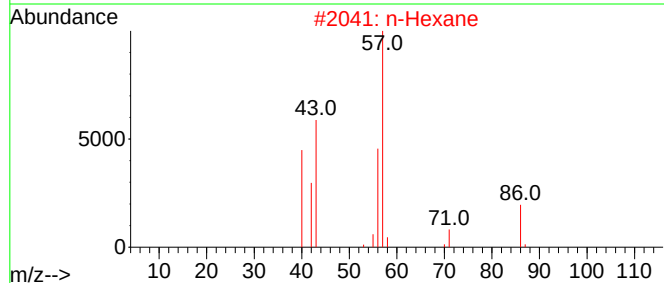
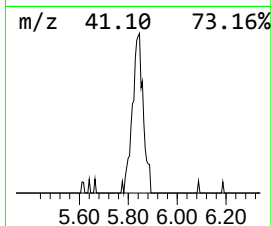
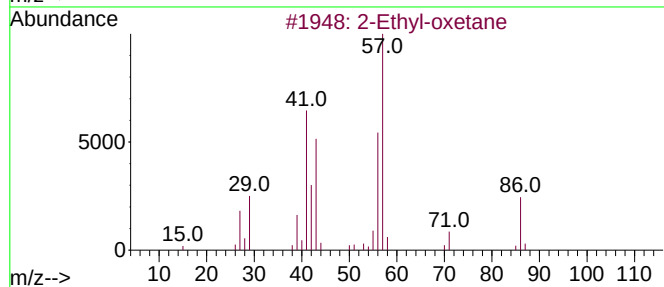
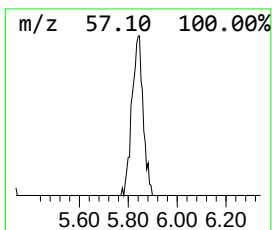
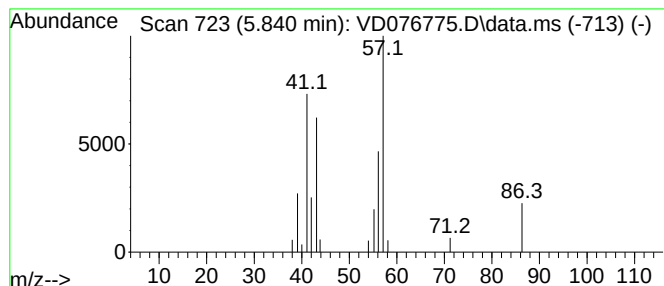
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D071423S.M
Quant Title : SW846 8260

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

Peak Number 3 2-Ethyl-oxetane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.840	5.85 ug/l	47535	Pentafluorobenzene	7.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	90
2			n-Hexane	86	C6H14	000110-54-3	72
3			Butane, 1-chloro-2-methyl-	106	C5H11Cl	000616-13-7	42
4			2-Butene, (E)-	56	C4H8	000624-64-6	38
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	47535	1	7.869	406429	50.0