

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD080123\
 Data File : VD076893.D
 Acq On : 01 Aug 2023 15:08
 Operator : KP/SY
 Sample : 03853-01
 Misc : 5.38G/5.0ml/MSVOA_D/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 34369-70-71

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: VD076893.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	646302	1176449	100.00%	16.984%
2	4.799	535	546	557	rBV2	31226	96063	8.17%	1.387%
3	5.840	711	723	733	rBV3	36362	111174	9.45%	1.605%
4	7.069	921	932	944	rBV2	25810	80192	6.82%	1.158%
5	7.805	1046	1057	1062	rBV3	152611	360434	30.64%	5.203%
6	7.875	1062	1069	1083	rVB2	218844	510834	43.42%	7.375%
7	8.228	1115	1129	1139	rBV	125577	300042	25.50%	4.332%
8	8.775	1209	1222	1236	rBV	371822	754029	64.09%	10.886%
9	10.269	1468	1476	1484	rBV	610203	1074763	91.36%	15.516%
10	10.663	1536	1543	1551	rBV	25970	48124	4.09%	0.695%
11	11.028	1598	1605	1612	rBV2	21888	34497	2.93%	0.498%
12	11.581	1691	1699	1710	rVB	533866	927835	78.87%	13.395%
13	12.575	1860	1868	1877	rBV	390404	641630	54.54%	9.263%
14	13.516	2020	2028	2036	rBV	500502	810781	68.92%	11.705%

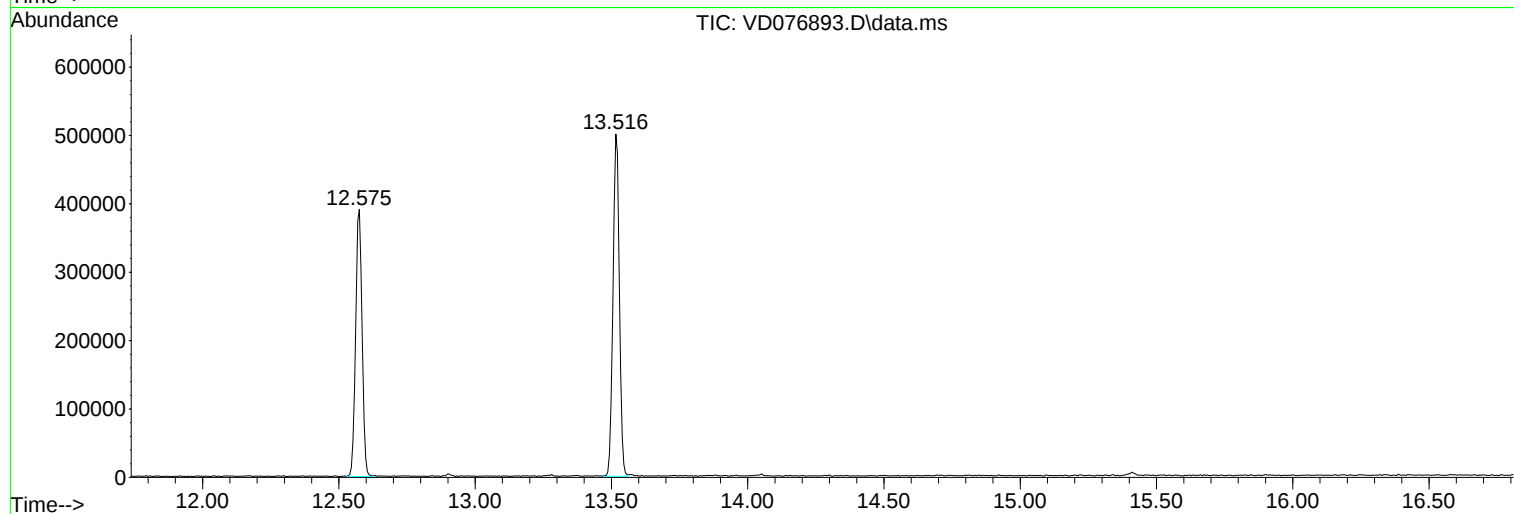
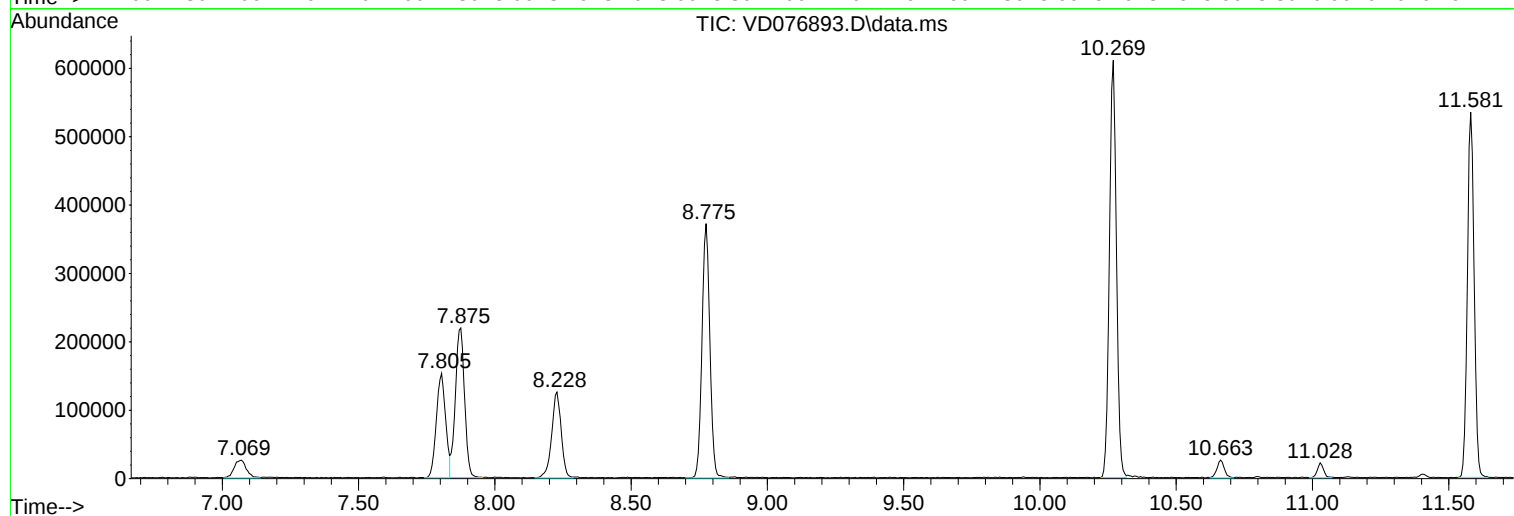
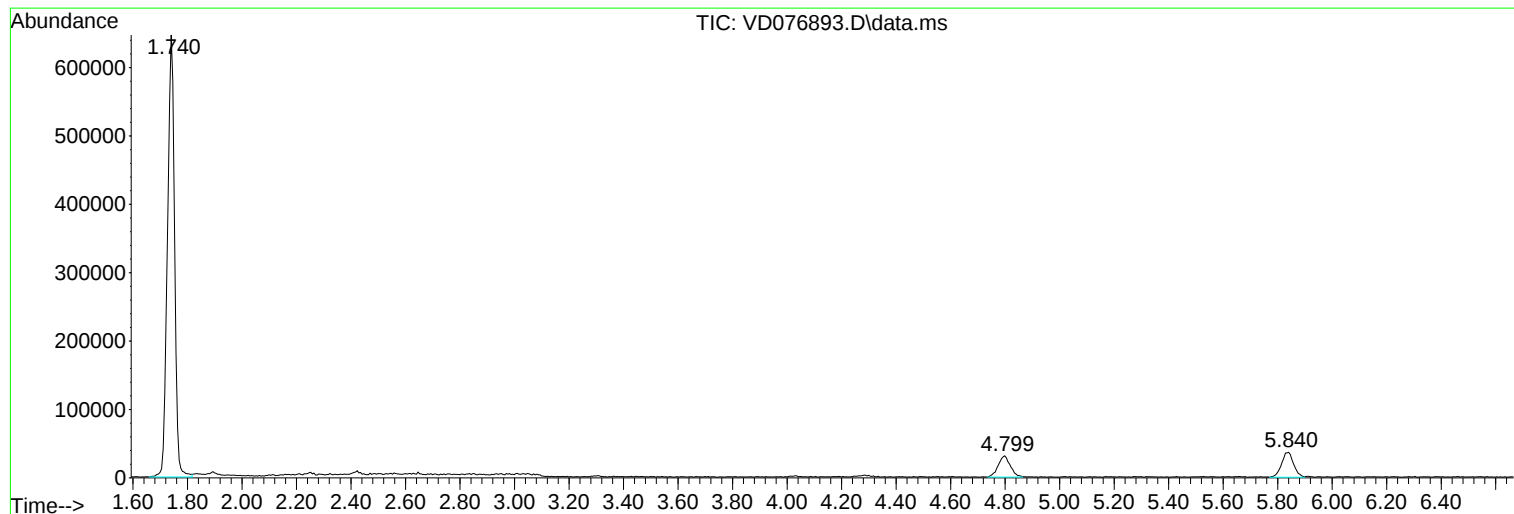
Sum of corrected areas: 6926847

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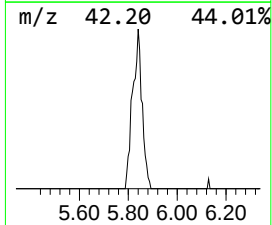
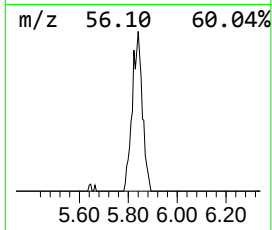
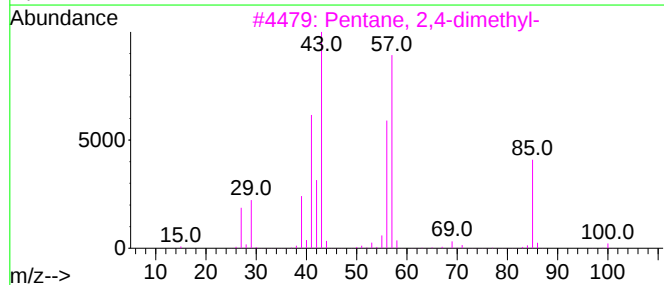
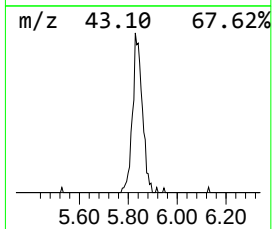
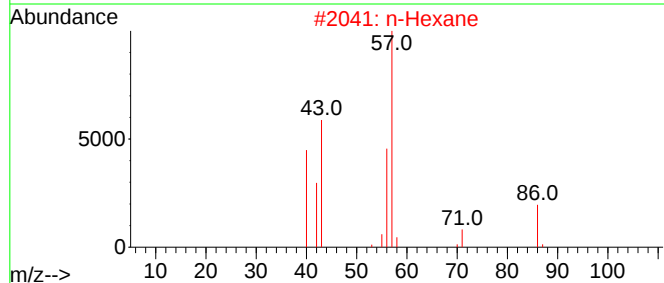
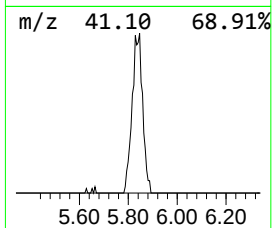
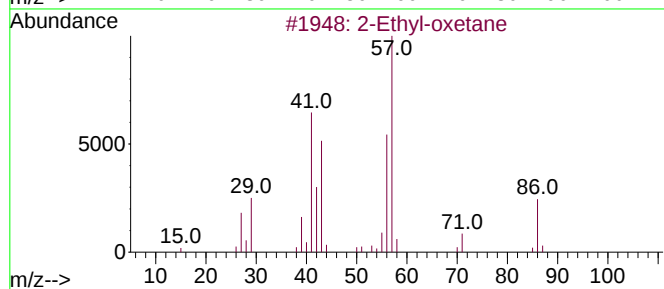
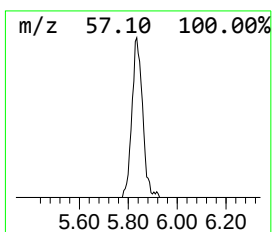
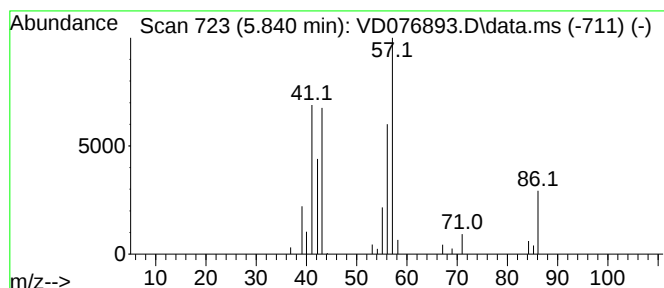
Instrument :
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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D071423S.M
Quant Title : SW846 8260

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

Peak Number 3 2-Ethyl-oxetane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.840	10.88 ug/l	111174	Pentafluorobenzene	7.875	
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	78
3	Pentane, 2,4-dimethyl-	100	C7H16	000108-08-7	38
4	Pentane, 2,2-dimethyl-	100	C7H16	000590-35-2	35
5	Hydroperoxide, hexyl	118	C6H14O2	004312-76-9	32



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Ethyl-oxetane	5.840	10.9	ug/l	111174	1	7.875	510834	50.0