

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062023\
 Data File : VD076489.D
 Acq On : 20 Jun 2023 13:46
 Operator : KP/SY
 Sample : 03289-05
 Misc : 5.08G/5.0ml/MSVOA_D/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SB-02-12.0-14.0RE

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\82D061623S.M
 Title : SW846 8260

Signal : TIC: VD076489.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.728	18	24	34	rBV	210933	403524	100.00%	23.908%
2	2.152	92	96	99	rBV3	3760	5827	1.44%	0.345%
3	2.411	137	140	145	rVB4	4530	7126	1.77%	0.422%
4	2.564	162	166	170	rVV5	2993	4950	1.23%	0.293%
5	3.452	306	317	328	rBV	33628	97756	24.23%	5.792%
6	7.069	924	932	941	rBV2	16815	50797	12.59%	3.010%
7	7.804	1046	1057	1063	rBV2	30483	77299	19.16%	4.580%
8	7.875	1063	1069	1077	rVB3	40131	90858	22.52%	5.383%
9	8.228	1118	1129	1138	rBV3	38350	89462	22.17%	5.300%
10	8.775	1214	1222	1230	rBV	67804	137543	34.09%	8.149%
11	10.269	1468	1476	1484	rBV2	102785	190637	47.24%	11.295%
12	10.669	1539	1544	1548	rBV3	3245	5042	1.25%	0.299%
13	11.022	1599	1604	1610	rVB4	3413	6091	1.51%	0.361%
14	11.581	1692	1699	1708	rBV2	107441	189716	47.01%	11.240%
15	12.575	1861	1868	1875	rBV	82279	137175	33.99%	8.127%
16	13.516	2022	2028	2035	rVB	120221	194031	48.08%	11.496%

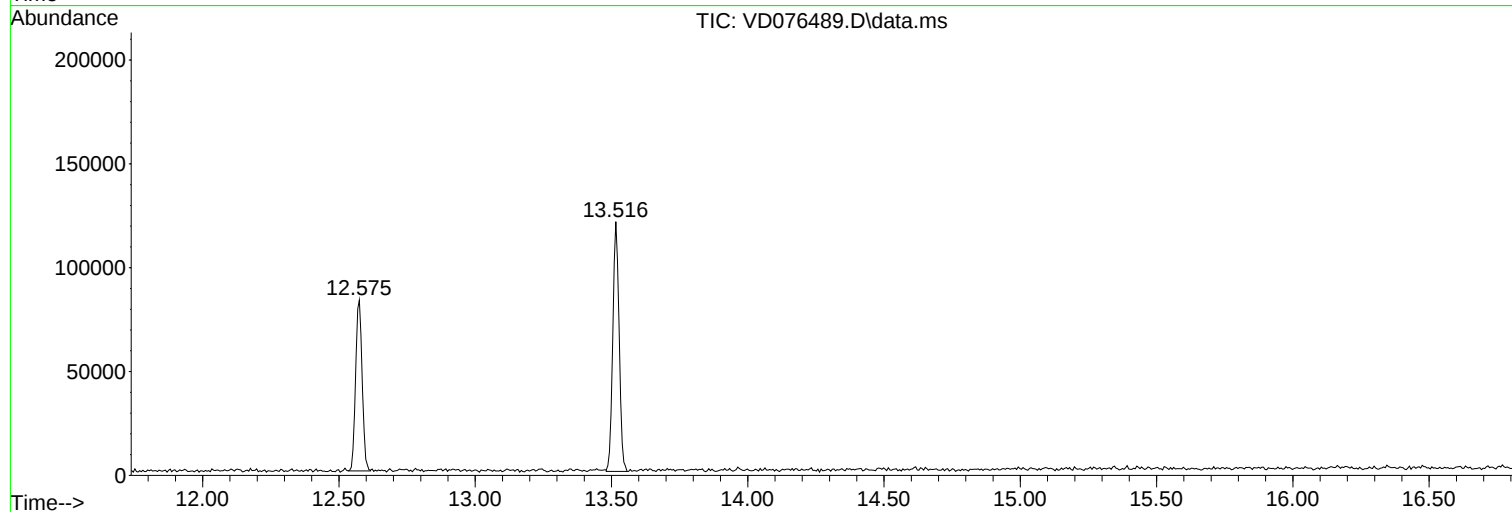
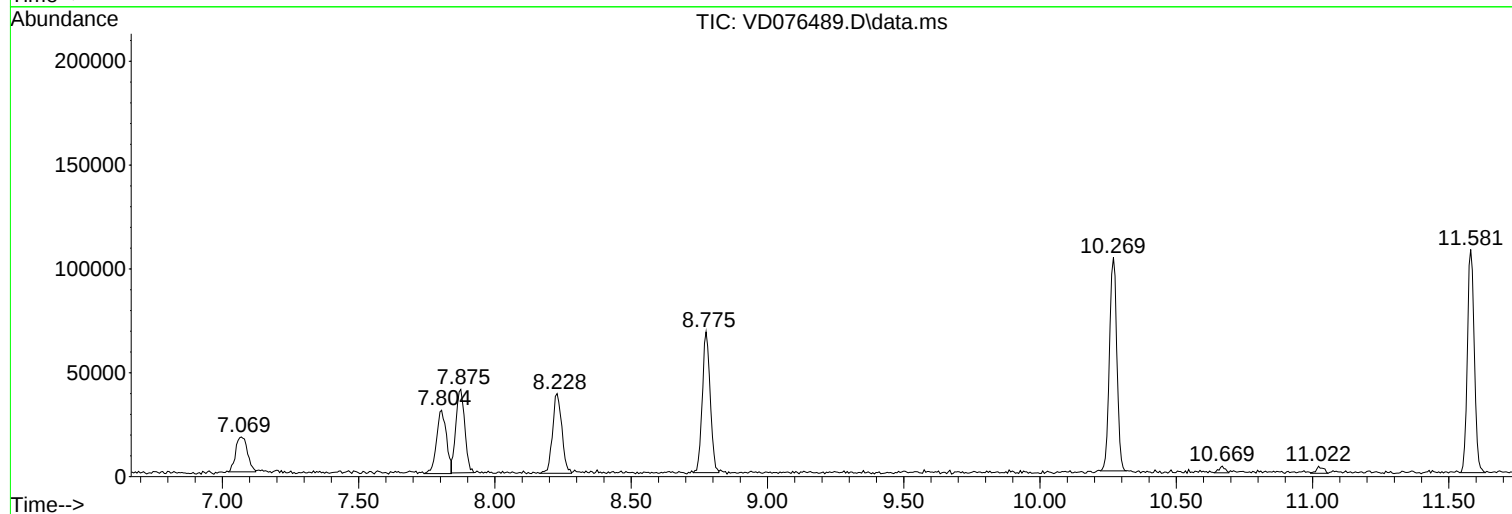
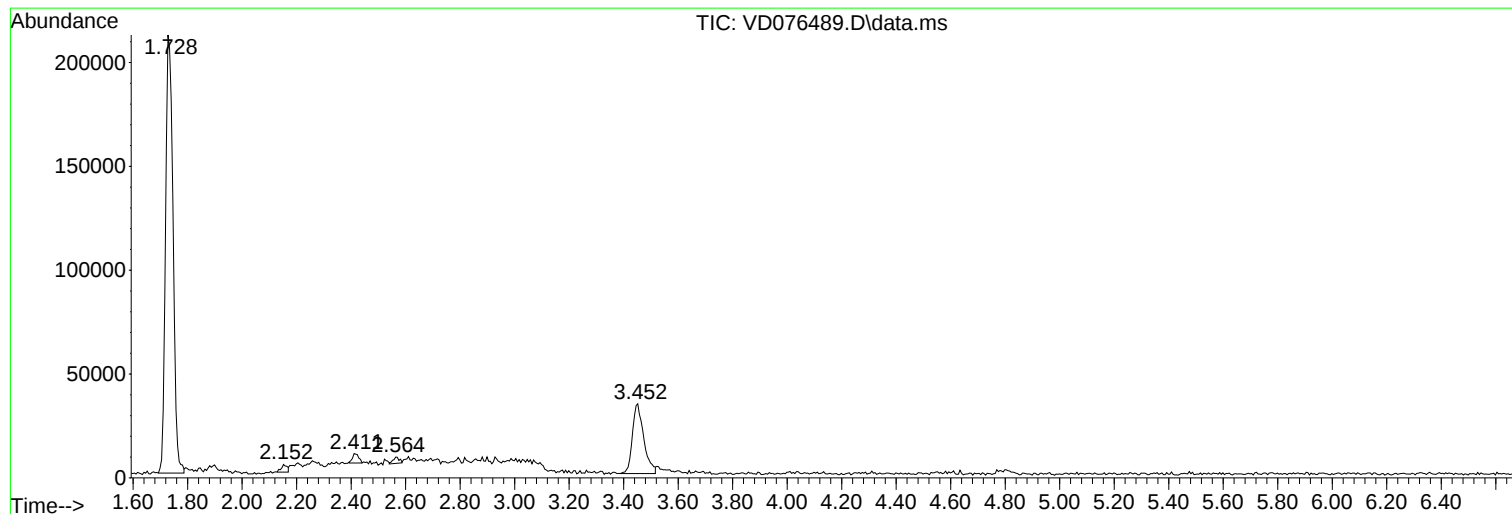
Sum of corrected areas: 1687834

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D061623S.M
Quant Title : SW846 8260

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



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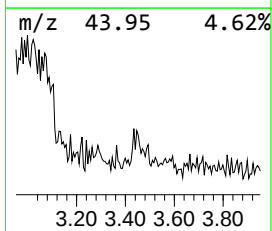
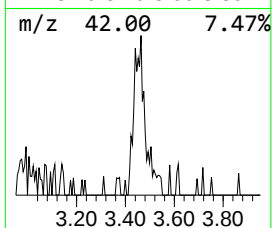
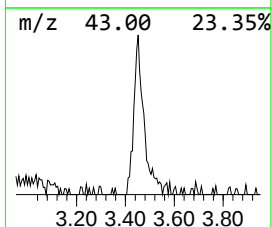
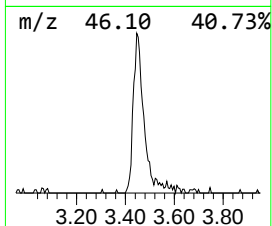
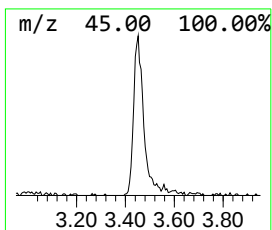
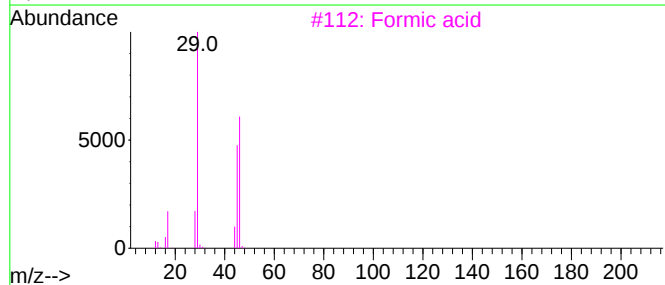
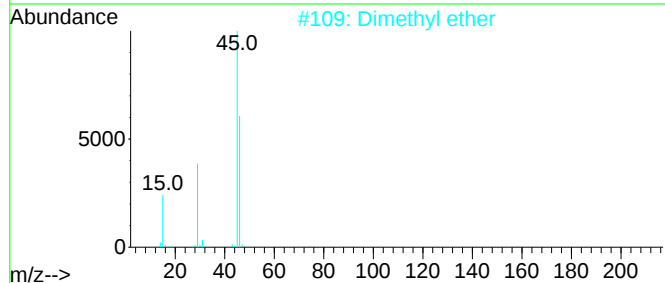
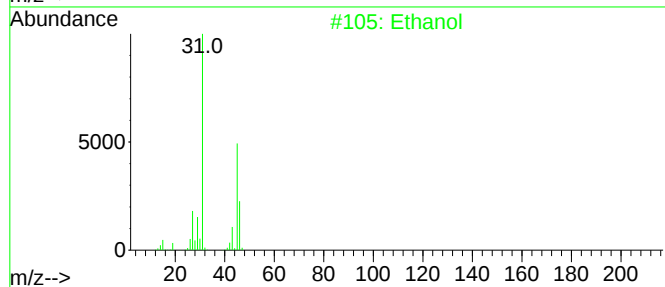
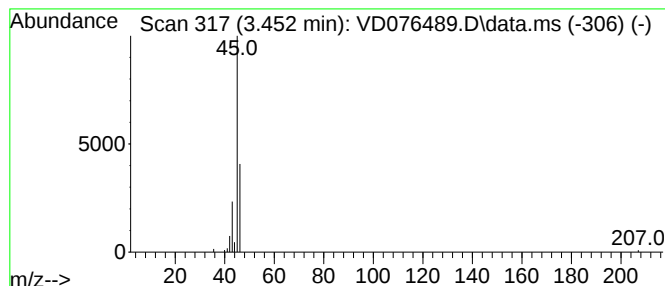
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D061623S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 2 Ethanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.452	53.80 ug/l	97756	Pentafluorobenzene	7.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol			46	C2H6O	000064-17-5	74
2	Dimethyl ether			46	C2H6O	000115-10-6	5
3	Formic acid			46	CH2O2	000064-18-6	3
4	Methane, nitroso-			45	CH3NO	000865-40-7	3
5	Isopropyl Alcohol			60	C3H8O	000067-63-0	2



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol	3.452	53.8	ug/l	97756	1	7.875	90858	50.0