

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD031722\
 Data File : VD072252.D
 Acq On : 17 Mar 2022 18:55
 Operator : VA/SY
 Sample : N1956-04
 Misc : 5.01G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TPK-4

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\82D031122S.M

Title : SW846 8260

Signal : TIC: VD072252.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.491	90	97	104	rBV	38930	72079	3.14%	0.526%
2	3.562	270	279	293	rBV2	225624	577783	25.19%	4.218%
3	4.968	506	518	527	rBV3	21177	68098	2.97%	0.497%
4	5.997	686	693	701	rVB4	10783	27843	1.21%	0.203%
5	7.191	887	896	904	rBV2	18855	48204	2.10%	0.352%
6	7.909	1008	1018	1023	rBV3	287570	683140	29.79%	4.987%
7	7.973	1023	1029	1043	rVB	567601	1272040	55.46%	9.286%
8	8.326	1075	1089	1102	rBV	241211	566375	24.69%	4.135%
9	8.861	1170	1180	1194	rBV	798277	1629599	71.05%	11.896%
10	10.220	1403	1411	1416	rBV	38063	70831	3.09%	0.517%
11	10.332	1422	1430	1444	rBV	1283396	2293522	100.00%	16.743%
12	11.079	1550	1557	1560	rBV3	16392	24665	1.08%	0.180%
13	11.450	1614	1620	1629	rVB5	23817	48352	2.11%	0.353%
14	11.638	1644	1652	1663	rBV	1278184	2200790	95.96%	16.066%
15	12.620	1810	1819	1827	rBV	1140728	1920212	83.72%	14.018%
16	12.944	1868	1874	1880	rBV6	15458	27356	1.19%	0.200%
17	13.308	1931	1936	1940	rVB3	18790	29885	1.30%	0.218%
18	13.561	1972	1979	1993	rBV	1234927	2042132	89.04%	14.908%
19	14.091	2061	2069	2075	rVB2	52037	95705	4.17%	0.699%

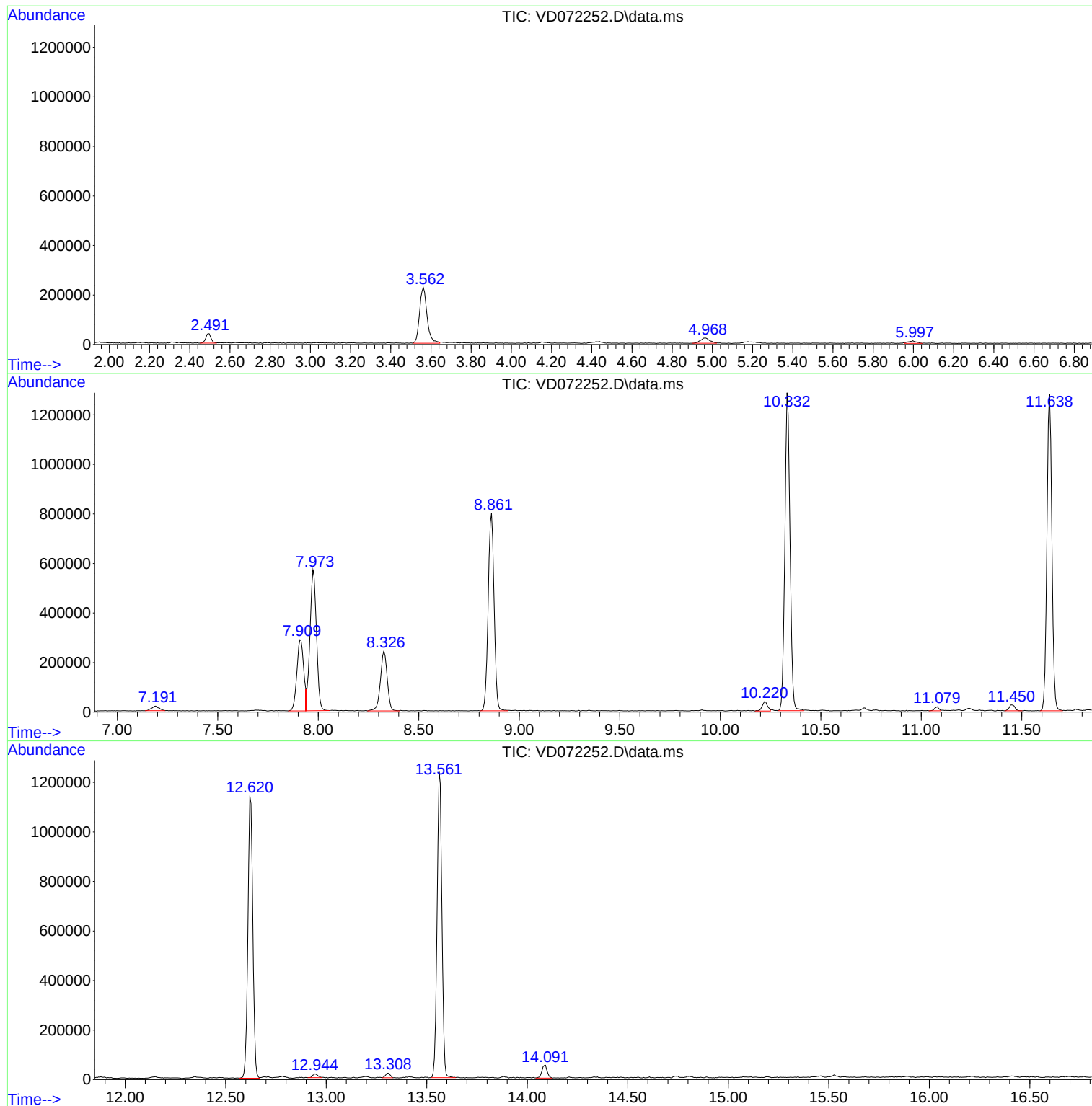
Sum of corrected areas: 13698611

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031122S.M
Quant Title : SW846 8260

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



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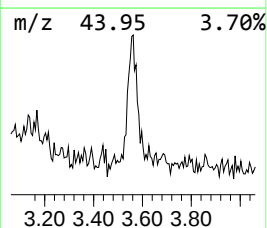
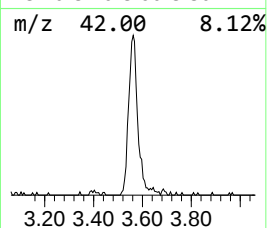
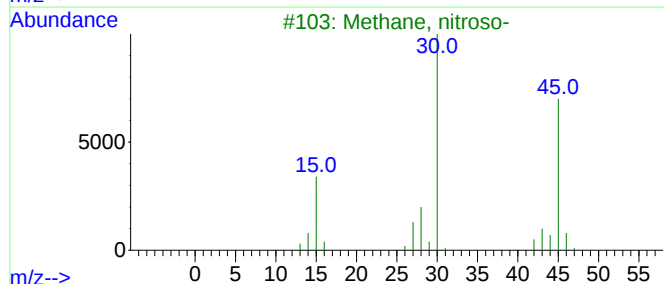
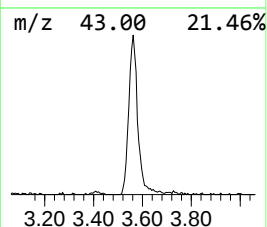
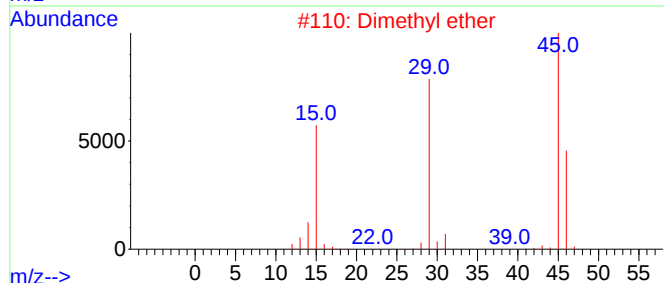
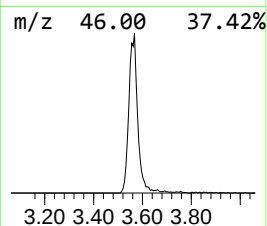
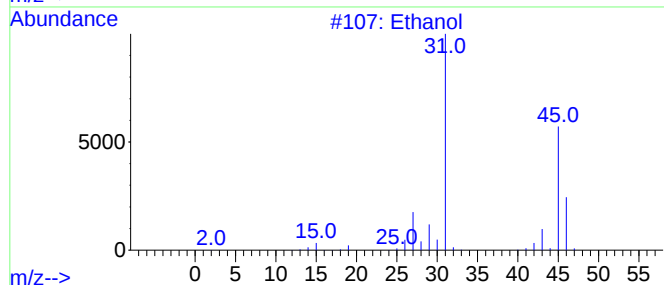
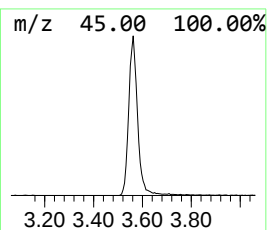
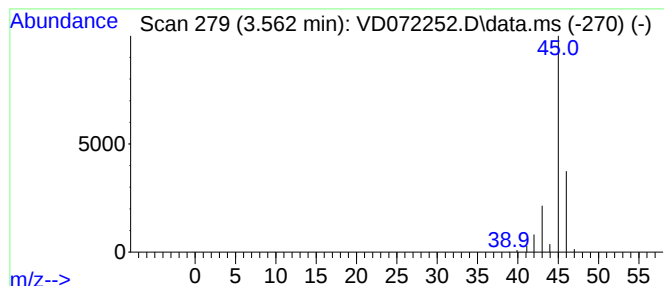
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031122S.M
Quant Title : SW846 8260

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

Peak Number 1 Ethanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.562	22.71 ug/l	577783	Pentafluorobenzene	7.979

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	9
3			Methane, nitroso-	45	CH3NO	000865-40-7	4
4			Formic acid	46	CH2O2	000064-18-6	4
5			L-Lactic acid	90	C3H6O3	000079-33-4	2



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol	3.562	22.7	ug/l	577783	1	7.979	1272040	50.0