

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD031722\
 Data File : VD072250.D
 Acq On : 17 Mar 2022 17:58
 Operator : VA/SY
 Sample : N1956-02
 Misc : 5.01G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TPK-2

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: VD072250.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	92	97	103	rBV2	24989	41395	1.73%	0.275%
2	3.562	271	279	290	rBV	118016	300797	12.55%	2.002%
3	4.967	504	518	529	rVB4	23851	79704	3.33%	0.530%
4	5.991	681	692	702	rBV6	11325	34581	1.44%	0.230%
5	7.191	888	896	905	rVB3	14601	39022	1.63%	0.260%
6	7.914	1007	1019	1023	rBV	293311	681264	28.43%	4.533%
7	7.973	1023	1029	1041	rVB	574224	1303090	54.39%	8.671%
8	8.326	1075	1089	1102	rBV	255214	611078	25.50%	4.066%
9	8.861	1171	1180	1191	rBV	828993	1679802	70.11%	11.178%
10	10.226	1404	1412	1419	rBV3	20185	41296	1.72%	0.275%
11	10.338	1422	1431	1442	rBV	1296233	2395969	100.00%	15.943%
12	11.238	1579	1584	1590	rVB3	31255	51588	2.15%	0.343%
13	11.449	1612	1620	1627	rVB7	26054	55338	2.31%	0.368%
14	11.638	1642	1652	1663	rBV	1344630	2311611	96.48%	15.382%
15	11.849	1678	1688	1691	rBV8	23071	50899	2.12%	0.339%
16	11.879	1691	1693	1706	rVB7	13312	37466	1.56%	0.249%
17	12.149	1731	1739	1741	rBV5	16502	35716	1.49%	0.238%
18	12.367	1763	1776	1784	rBV8	19509	82903	3.46%	0.552%
19	12.479	1789	1795	1801	rVV4	25202	41912	1.75%	0.279%
20	12.626	1812	1820	1829	rVB	1156362	1975495	82.45%	13.145%
21	12.791	1842	1848	1854	rVB8	25092	53072	2.22%	0.353%
22	12.867	1854	1861	1866	rBV8	14669	36651	1.53%	0.244%
23	12.938	1866	1873	1881	rVV4	72394	138742	5.79%	0.923%
24	13.173	1909	1913	1921	rVB6	18776	36686	1.53%	0.244%
25	13.255	1923	1927	1932	rBV2	19357	31688	1.32%	0.211%
26	13.449	1955	1960	1965	rBV5	14210	28407	1.19%	0.189%
27	13.561	1971	1979	1989	rBV	1363808	2299509	95.97%	15.301%
28	13.796	2015	2019	2026	rVB4	18682	31096	1.30%	0.207%
29	13.879	2028	2033	2039	rBV4	53067	85724	3.58%	0.570%
30	14.091	2064	2069	2076	rVB3	44017	96936	4.05%	0.645%
31	14.214	2085	2090	2095	rVB3	28254	47973	2.00%	0.319%
32	14.343	2106	2112	2117	rBV6	16670	31143	1.30%	0.207%
33	14.461	2130	2132	2137	rVB	16879	24771	1.03%	0.165%
34	14.738	2174	2179	2184	rVB6	26275	44629	1.86%	0.297%
35	14.808	2184	2191	2197	rBV5	36011	84320	3.52%	0.561%
36	15.190	2251	2256	2262	rVB7	13937	31406	1.31%	0.209%

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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

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37	15.385	2284	2289	2294	rVB2	23997	45973	1.92%	0.306%
38	16.679	2503	2509	2517	rBV9	10432	28503	1.19%	0.190%

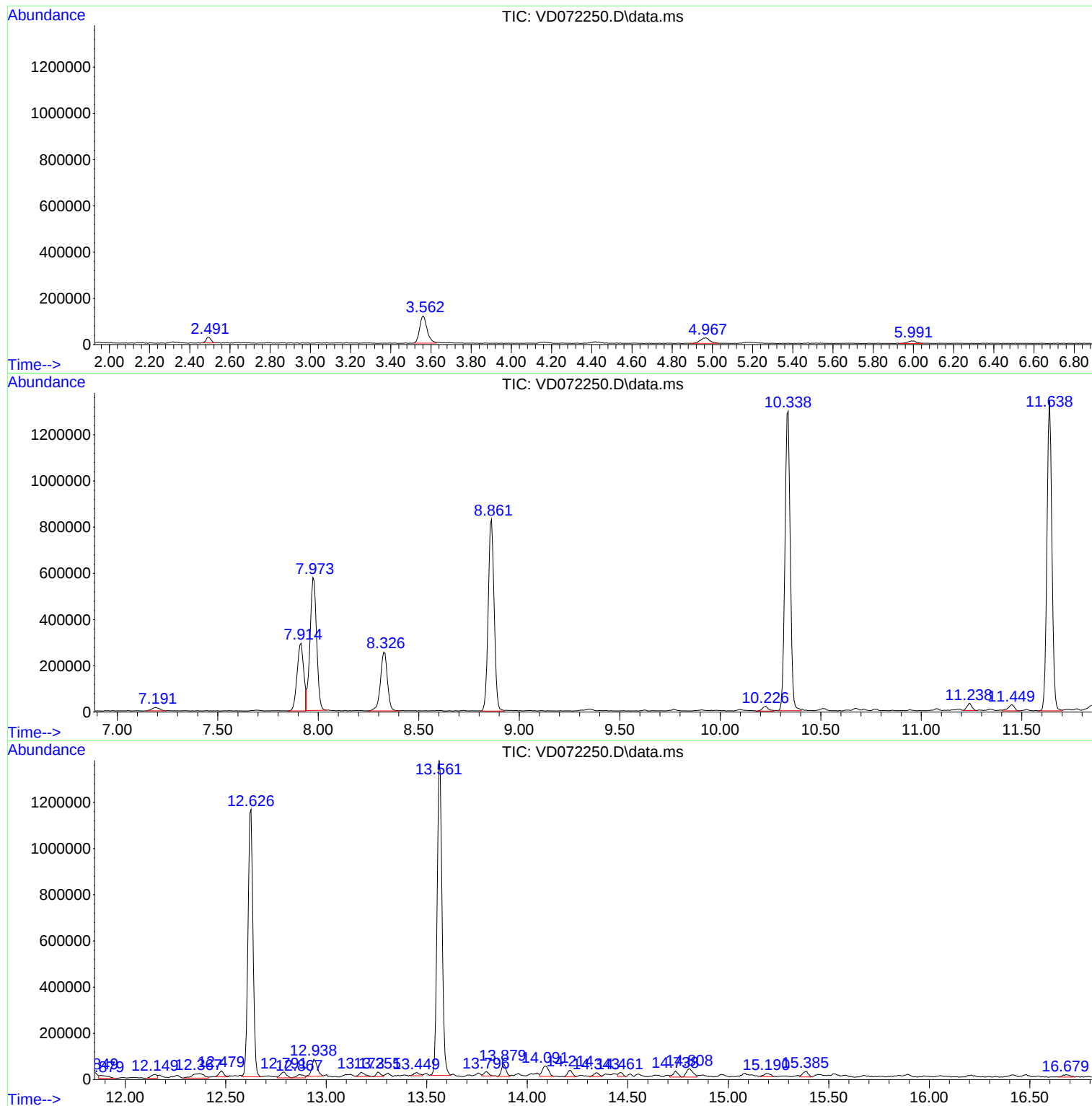
Sum of corrected areas: 15028155

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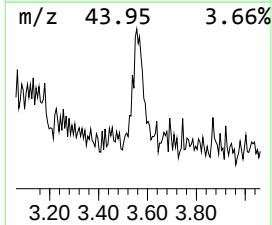
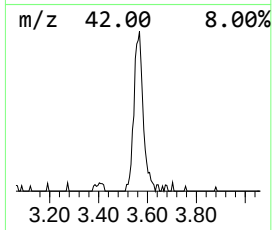
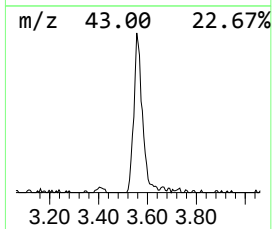
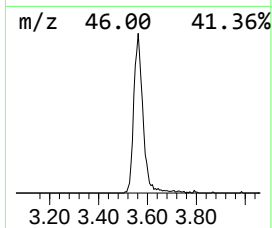
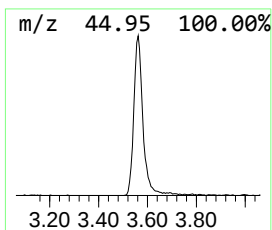
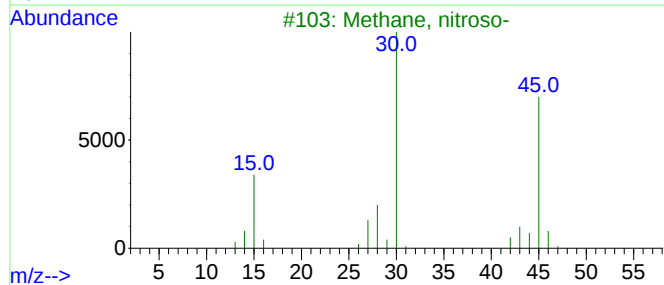
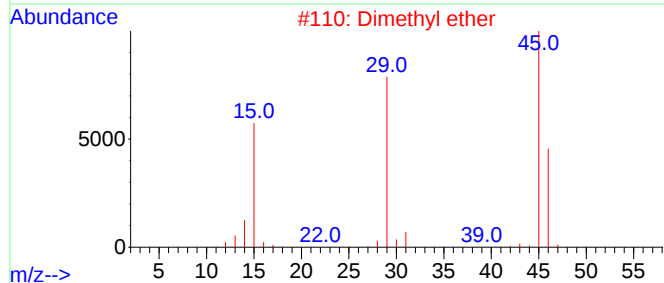
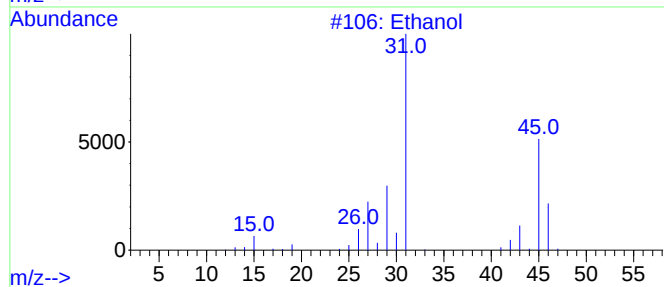
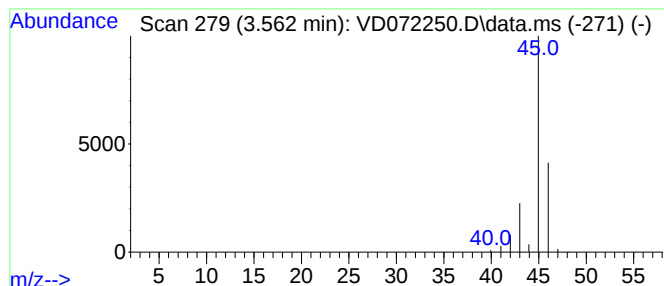
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031122S.M
Quant Title : SW846 8260

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	11.54 ug/l	300797	Pentafluorobenzene	7.973

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol	46	C2H6O	000064-17-5	90
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			Oxalic acid	90	C2H2O4	000144-62-7	4



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TIC Library : C:\Database\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol	3.562	11.5	ug/l	300797	1	7.973	1303090	50.0