

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX071519\
 Data File : VX010878.D
 Acq On : 15 Jul 2019 12:45
 Operator : JC/SP
 Sample : K3781-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 390711760.3-VOA

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.288	19	22	29	rVB	60762	67814	3.01%	0.584%
2	2.452	205	213	223	rBV2	17581	40251	1.79%	0.346%
3	3.044	299	310	328	rBV	820422	1820250	80.88%	15.662%
4	4.696	565	581	596	rBV	703169	2250489	100.00%	19.364%
5	5.129	641	652	668	rBV	249606	742814	33.01%	6.392%
6	5.494	701	712	725	rBV	135996	389453	17.31%	3.351%
7	5.659	728	739	753	rVB	234691	648111	28.80%	5.577%
8	6.061	794	805	816	rBV	136075	349460	15.53%	3.007%
9	6.281	831	841	847	rBV2	28439	98682	4.38%	0.849%
10	6.336	847	850	860	rVB4	20047	48937	2.17%	0.421%
11	6.860	923	936	949	rBV	338692	811677	36.07%	6.984%
12	7.976	1113	1119	1125	rBV2	14305	28876	1.28%	0.248%
13	8.713	1233	1240	1248	rBV	742671	1133474	50.37%	9.753%
14	8.866	1260	1265	1271	rBV	18258	29974	1.33%	0.258%
15	10.109	1458	1469	1475	rBV	739895	993115	44.13%	8.545%
16	10.359	1505	1510	1515	rVB2	23767	37406	1.66%	0.322%
17	10.695	1561	1565	1574	rVB	27033	38252	1.70%	0.329%
18	11.134	1631	1637	1644	rBV	638873	814230	36.18%	7.006%
19	11.560	1702	1707	1712	rBV	16308	24923	1.11%	0.214%
20	12.072	1786	1791	1799	rVV	751642	1005102	44.66%	8.648%
21	12.298	1823	1828	1836	rVV2	12913	23330	1.04%	0.201%
22	12.816	1906	1913	1917	rVV	46975	73107	3.25%	0.629%
23	13.017	1936	1946	1950	rBV4	17513	42168	1.87%	0.363%
24	13.529	2025	2030	2034	rBV	43677	60858	2.70%	0.524%
25	13.645	2043	2049	2054	rBV6	14337	23961	1.06%	0.206%
26	13.828	2075	2079	2086	rVB3	15611	25110	1.12%	0.216%

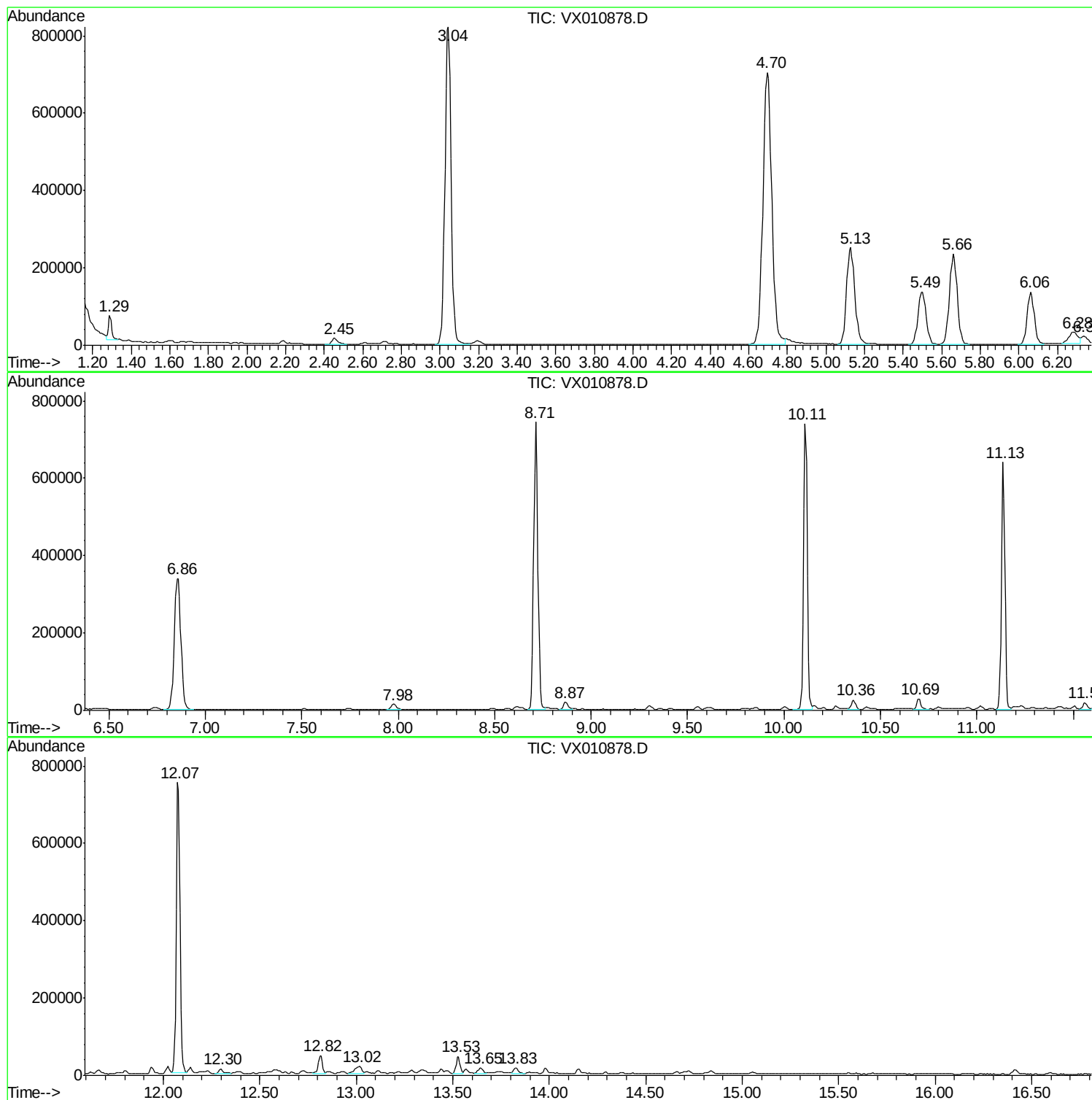
Sum of corrected areas: 11621824

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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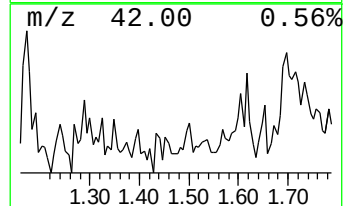
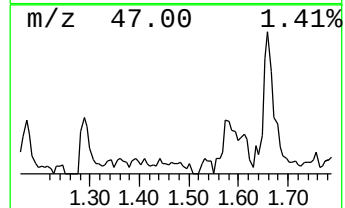
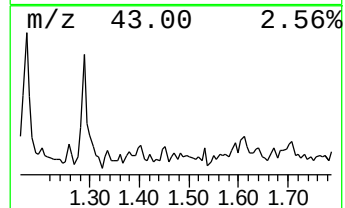
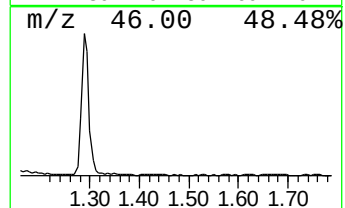
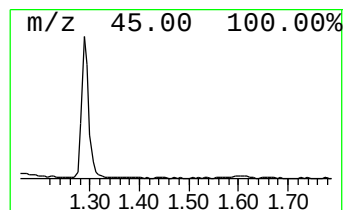
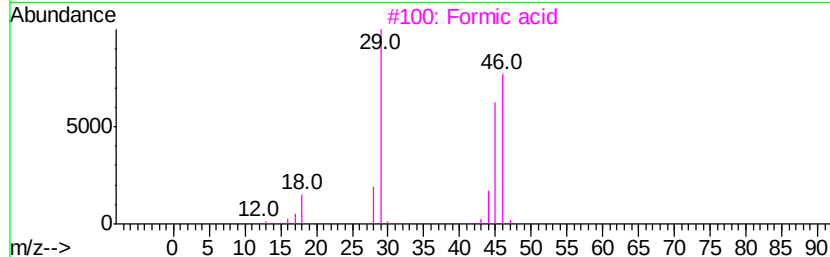
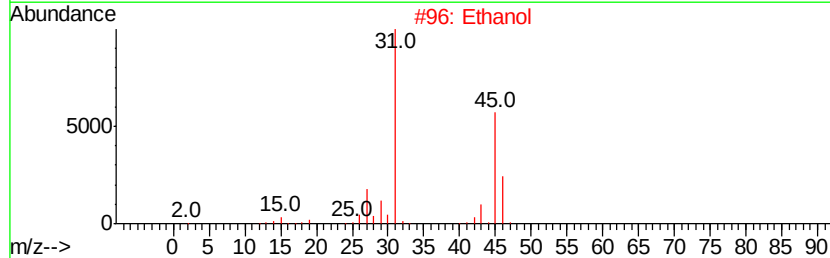
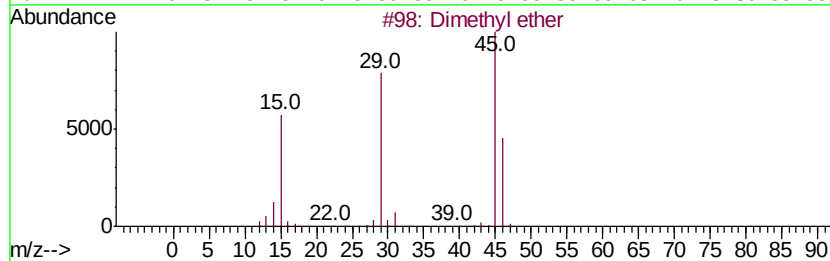
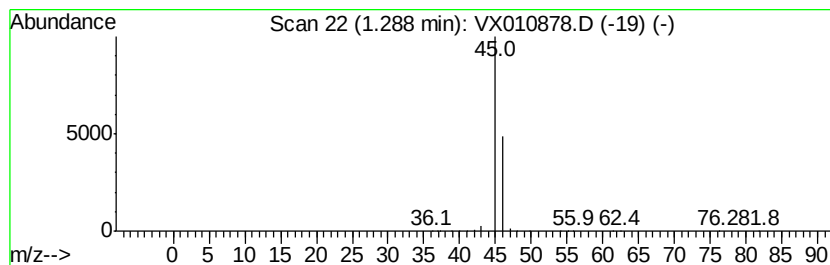
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Dimethyl ether Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.29	5.23 ug/l	67814	Pentafluorobenzene	5.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dimethyl ether	46	C2H6O	000115-10-6	56
2		Ethanol	46	C2H6O	000064-17-5	7
3		Formic acid	46	CH2O2	000064-18-6	7
4		Oxalic acid	90	C2H2O4	000144-62-7	4
5		Methane, nitroso-	45	CH3NO	000865-40-7	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dimethyl ether	1.29	5.2	ug/l	67814	1	5.66	648111	50.0