

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX071519\
 Data File : VX010877.D
 Acq On : 15 Jul 2019 12:22
 Operator : JC/SP
 Sample : K3780-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 390711763.1-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	34	rVB	69489	86037	3.63%	0.724%
2	2.446	205	212	216	rBV2	22521	45840	1.93%	0.386%
3	3.038	298	309	326	rBV	825932	1830648	77.18%	15.402%
4	4.696	565	581	615	rBV	730337	2371846	100.00%	19.956%
5	5.123	641	651	670	rBV	258921	775436	32.69%	6.524%
6	5.500	700	713	724	rBV	133692	389560	16.42%	3.278%
7	5.659	728	739	750	rVV	225786	634211	26.74%	5.336%
8	6.061	795	805	815	rBV	133720	348787	14.71%	2.935%
9	6.281	831	841	846	rBV2	16882	54159	2.28%	0.456%
10	6.342	846	851	861	rVB2	19500	51143	2.16%	0.430%
11	6.854	925	935	950	rVV	335097	799241	33.70%	6.724%
12	7.976	1114	1119	1125	rBV2	15067	29055	1.22%	0.244%
13	8.713	1233	1240	1247	rBV	719963	1119099	47.18%	9.416%
14	8.866	1261	1265	1277	rVB	22737	39391	1.66%	0.331%
15	10.109	1461	1469	1482	rBV	715480	988673	41.68%	8.318%
16	10.359	1504	1510	1515	rVB	35269	54357	2.29%	0.457%
17	10.695	1561	1565	1574	rBV	35899	48620	2.05%	0.409%
18	11.134	1631	1637	1644	rBV	641537	806241	33.99%	6.783%
19	11.804	1736	1747	1753	rBV	16653	30221	1.27%	0.254%
20	11.938	1765	1769	1773	rBV2	24057	29323	1.24%	0.247%
21	12.072	1785	1791	1799	rBV	744891	1013698	42.74%	8.529%
22	12.298	1821	1828	1837	rBV3	17717	33484	1.41%	0.282%
23	12.816	1907	1913	1917	rVB	45608	65382	2.76%	0.550%
24	12.963	1928	1937	1940	rBV	53499	75460	3.18%	0.635%
25	13.017	1940	1946	1952	rVB4	18275	36916	1.56%	0.311%
26	13.530	2025	2030	2034	rBV	44060	62379	2.63%	0.525%
27	13.645	2043	2049	2054	rBV5	22188	36726	1.55%	0.309%
28	13.822	2075	2078	2086	rVB4	17404	29712	1.25%	0.250%

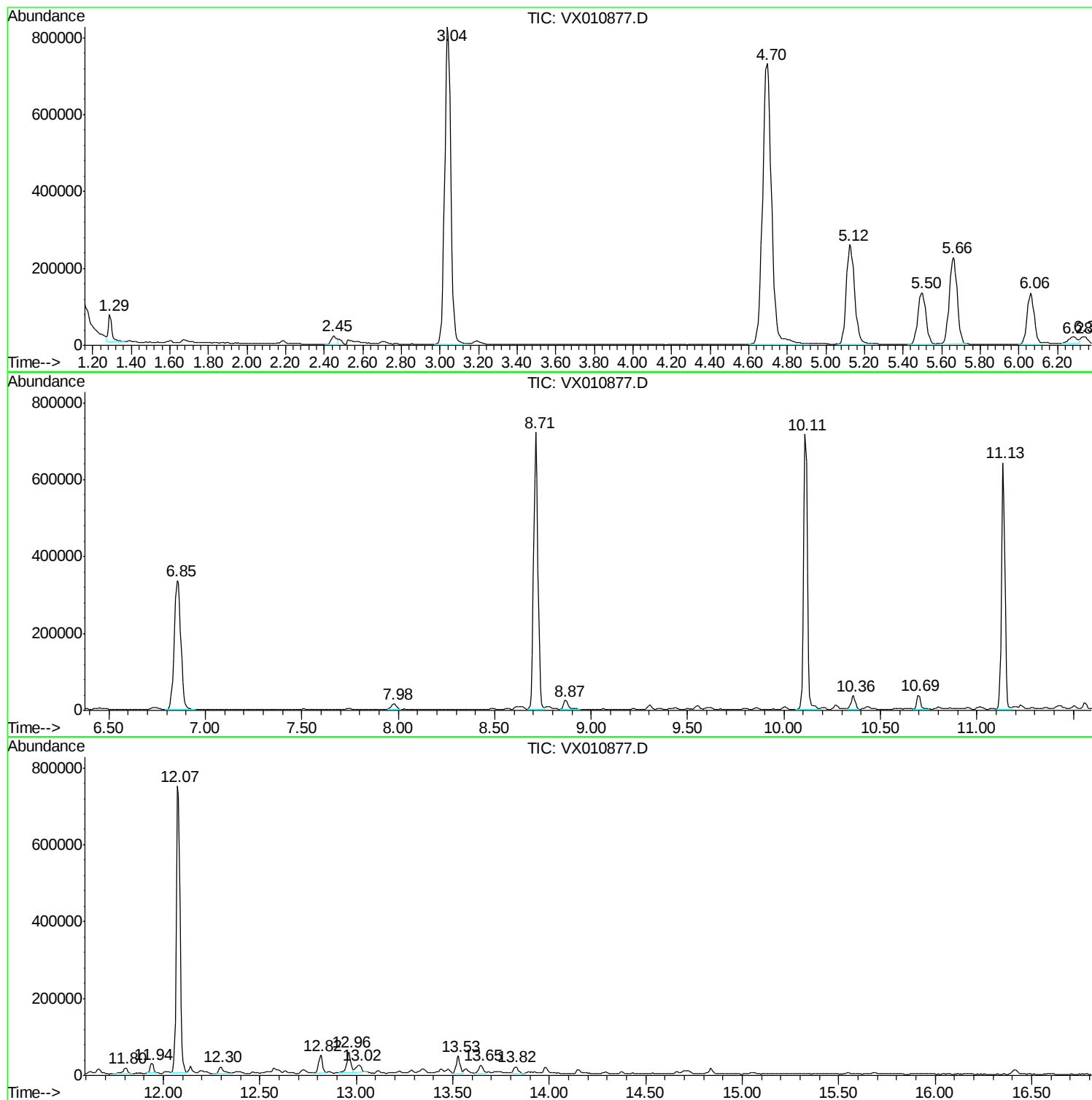
Sum of corrected areas: 11885645

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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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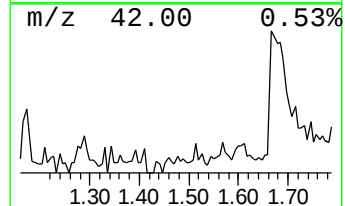
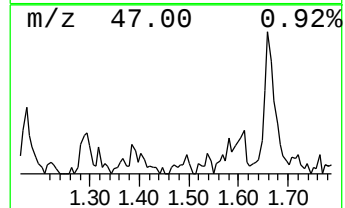
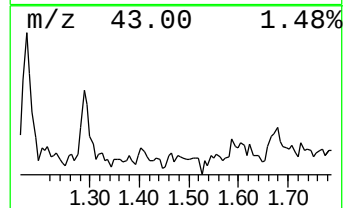
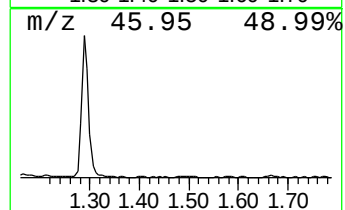
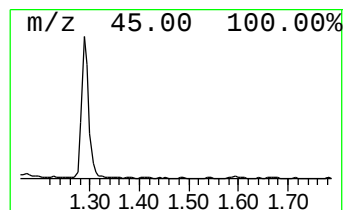
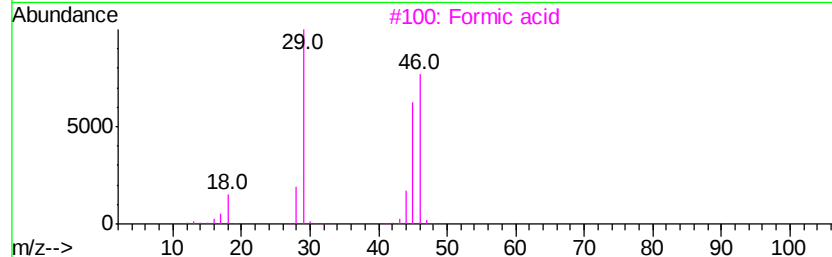
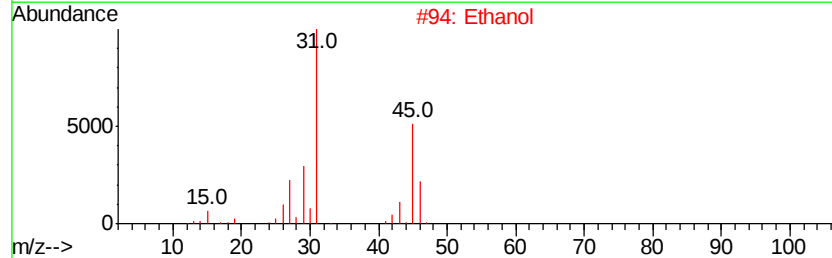
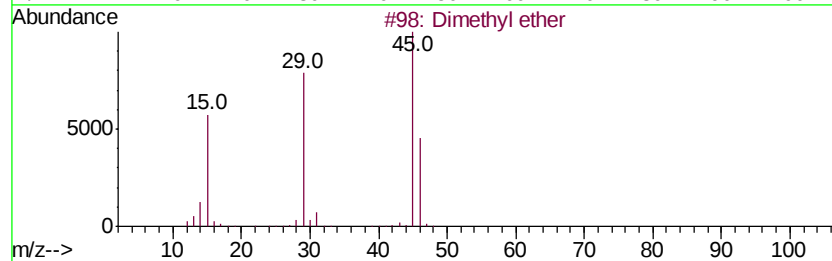
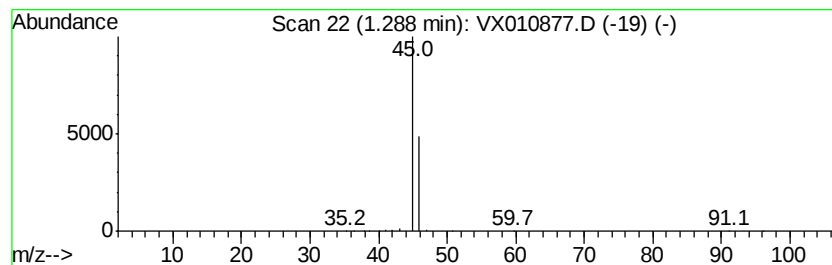
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Dimethyl ether Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.29	6.78 ug/l	86037	Pentafluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dimethyl ether	46	C2H6O	000115-10-6	64
2		Ethanol	46	C2H6O	000064-17-5	4
3		Formic acid	46	CH2O2	000064-18-6	4
4		Oxalic acid	90	C2H2O4	000144-62-7	4
5		Formamide	45	CH3NO	000075-12-7	2



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dimethyl ether	1.29	6.8	ug/l	86037	1	5.67	634211	50.0