

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW110819\
 Data File : VW013942.D
 Acq On : 08 Nov 2019 14:11
 Operator : SY/VA
 Sample : K5742-03
 Misc : 9.33G/5ML/MSVOA W/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SB-17-(6-8)

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_W\METHOD\82W102319S.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	2.154	35	41	65	rBV	210542	730716	61.81%	10.146%
2	2.666	113	125	129	rBV	11696	34690	2.93%	0.482%
3	4.379	396	406	421	rVB2	8847	28468	2.41%	0.395%
4	7.135	849	858	871	rBV2	7201	22753	1.92%	0.316%
5	7.878	971	980	985	rBV	148045	350330	29.63%	4.864%
6	7.946	985	991	1002	rVB	316920	701893	59.37%	9.746%
7	8.305	1039	1050	1061	rBV	141445	316555	26.78%	4.395%
8	8.842	1129	1138	1152	rBV	437613	864562	73.13%	12.005%
9	9.336	1210	1219	1225	rBV3	11519	25511	2.16%	0.354%
10	10.323	1373	1381	1392	rBV	674336	1182273	100.00%	16.416%
11	10.707	1440	1444	1449	rVB2	7897	13176	1.11%	0.183%
12	11.628	1586	1595	1606	rBV	555825	947774	80.17%	13.160%
13	11.725	1606	1611	1620	rVB2	5390	11911	1.01%	0.165%
14	12.615	1749	1757	1766	rBV	446275	746943	63.18%	10.371%
15	12.945	1805	1811	1815	rVB4	7715	13173	1.11%	0.183%
16	13.560	1905	1912	1921	rBV	530676	884029	74.77%	12.275%
17	13.877	1958	1964	1968	rBV7	11164	18960	1.60%	0.263%
18	14.073	1988	1996	2006	rVB3	17801	42091	3.56%	0.584%
19	14.383	2042	2047	2052	rBV5	13321	24126	2.04%	0.335%
20	14.530	2062	2071	2072	rBV5	7094	12607	1.07%	0.175%
21	14.725	2097	2103	2108	rBV	12159	18946	1.60%	0.263%
22	14.798	2110	2115	2120	rBV7	7183	15052	1.27%	0.209%
23	14.853	2120	2124	2129	rVB6	7093	13424	1.14%	0.186%
24	15.176	2172	2177	2183	rVB7	7023	14535	1.23%	0.202%
25	15.261	2187	2191	2198	rVB8	11111	21346	1.81%	0.296%
26	15.334	2198	2203	2207	rBV5	7862	15704	1.33%	0.218%
27	15.420	2210	2217	2222	rBV9	10631	28005	2.37%	0.389%
28	15.499	2226	2230	2236	rVB2	10652	20765	1.76%	0.288%
29	16.176	2336	2341	2346	rBV9	11484	23921	2.02%	0.332%
30	16.286	2354	2359	2364	rBV9	7753	15672	1.33%	0.218%
31	16.377	2368	2374	2379	rVV4	20499	42070	3.56%	0.584%

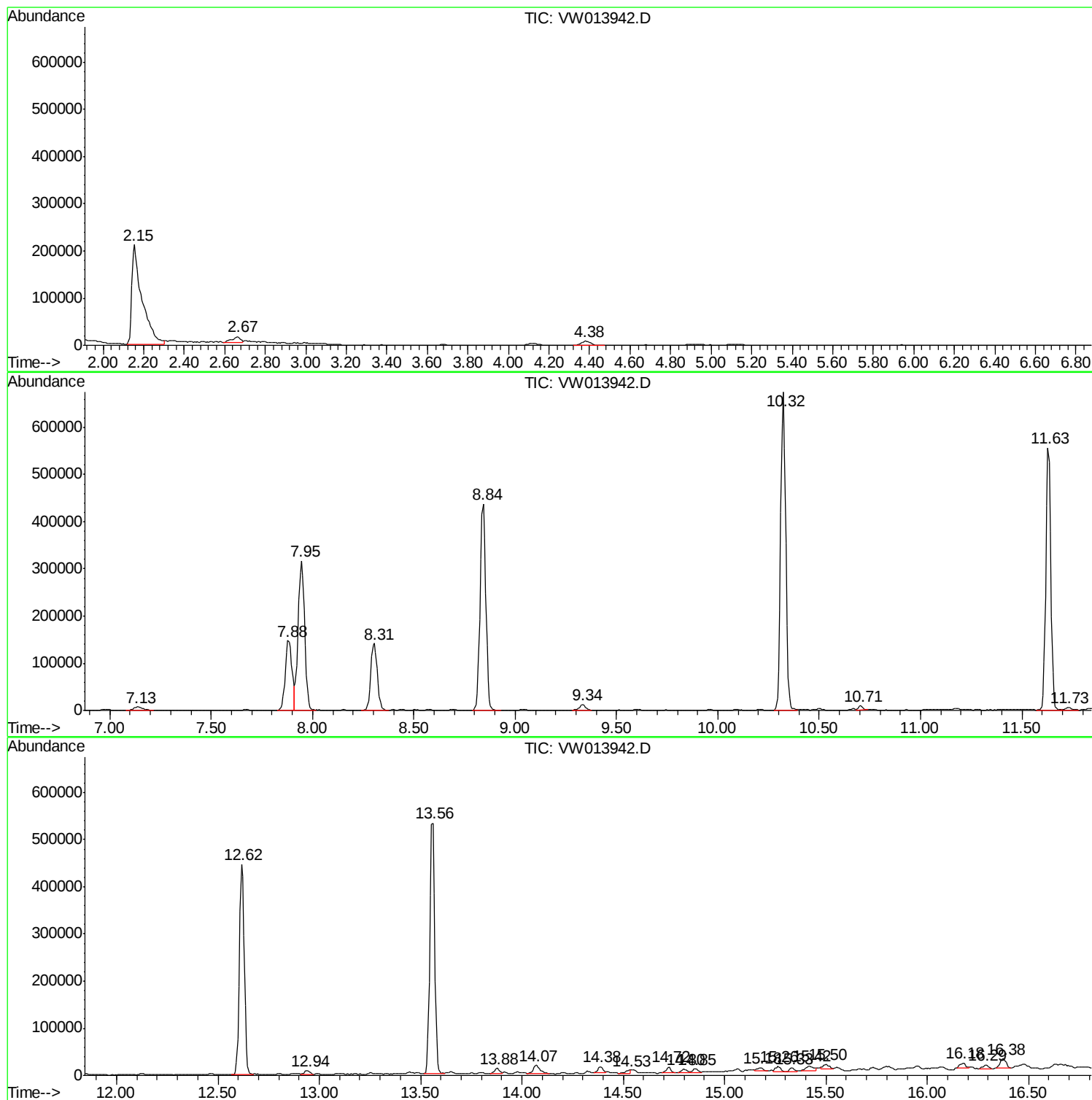
Sum of corrected areas: 7201981

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W102319S.M
Quant Title : SW846 8260

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



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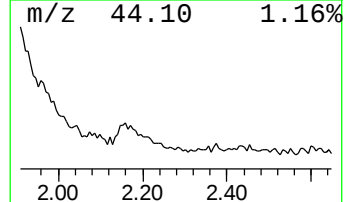
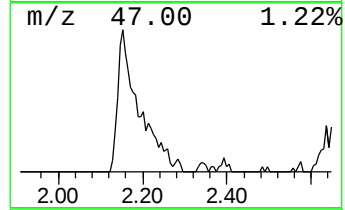
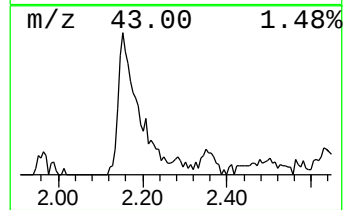
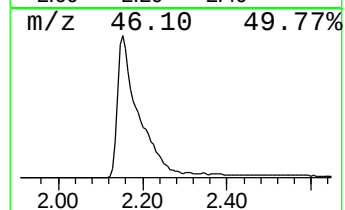
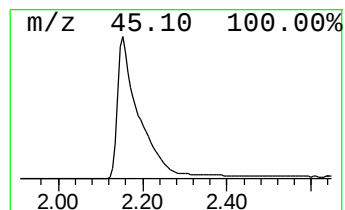
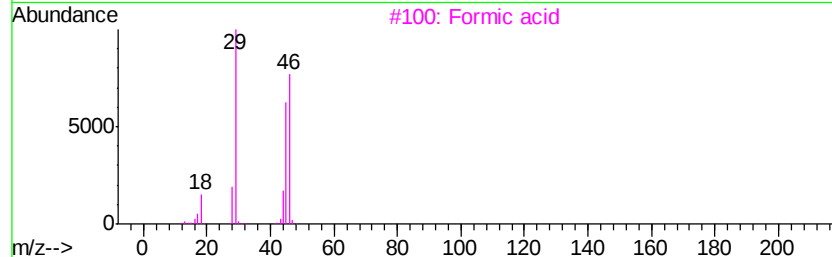
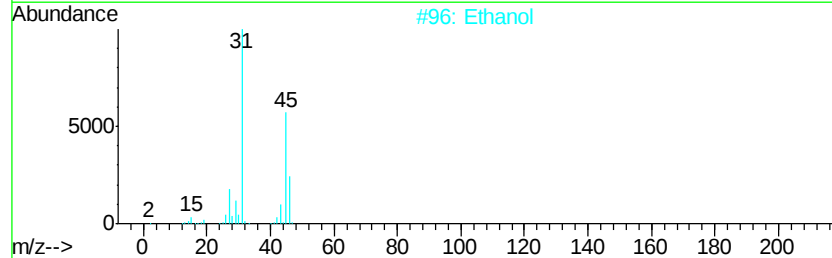
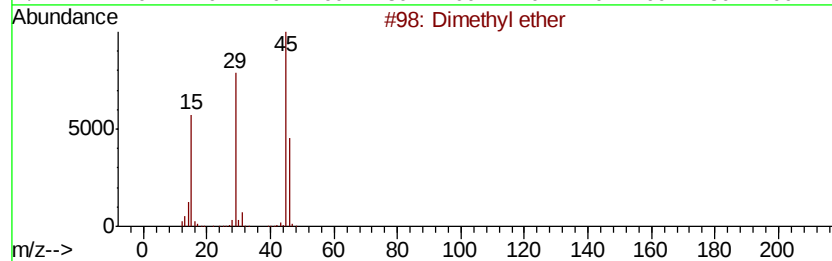
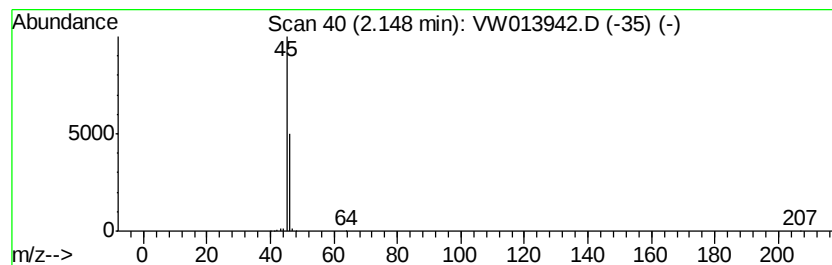
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 Quant Title : SW846 8260

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 Peak Number 1 Dimethyl ether Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.15	52.05 ug/l	730716	Pentafluorobenzene	7.95

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dimethyl ether	46	C2H6O	000115-10-6	86
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	2.15	52.0	ug/l	730716	1	7.95	701893	50.0