

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW083119\
 Data File : VW012409.D
 Acq On : 31 Aug 2019 19:01
 Operator : SY/VA
 Sample : K4517-09
 Misc : 4.88G/5ML/MSVOA W/SOIL
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 T4-S-D2-(2.5)

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\82W082319S.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	2.099	28	32	35	rVB2	808	1060	1.05%	0.180%
2	2.160	35	42	49	rBV	17108	28820	28.49%	4.888%
3	2.660	113	124	133	rVB6	12039	38422	37.98%	6.516%
4	4.117	357	363	364	rBV2	2888	3963	3.92%	0.672%
5	4.915	482	494	506	rBV4	4323	15837	15.65%	2.686%
6	5.927	655	660	662	rBV3	1123	1732	1.71%	0.294%
7	7.531	919	923	927	rBV5	740	1208	1.19%	0.205%
8	7.884	973	981	986	rBV	14307	33469	33.08%	5.676%
9	7.945	986	991	1002	rVB2	26950	62343	61.62%	10.573%
10	8.305	1042	1050	1061	rBV2	15845	37129	36.70%	6.297%
11	8.841	1131	1138	1149	rBV	37836	79292	78.38%	13.447%
12	10.323	1373	1381	1391	rBV	55979	101166	100.00%	17.157%
13	10.707	1440	1444	1447	rVB3	2119	3355	3.32%	0.569%
14	11.628	1589	1595	1606	rVV	45940	81842	80.90%	13.880%
15	12.621	1752	1758	1765	rVB	28261	48970	48.41%	8.305%
16	13.554	1904	1911	1918	rBV2	24544	42120	41.63%	7.143%
17	14.066	1991	1995	2002	rVB6	1517	3286	3.25%	0.557%
18	14.523	2067	2070	2075	rVB5	860	1366	1.35%	0.232%
19	14.725	2096	2103	2108	rBV4	1258	3086	3.05%	0.523%
20	15.438	2217	2220	2223	rBV4	1056	1193	1.18%	0.202%

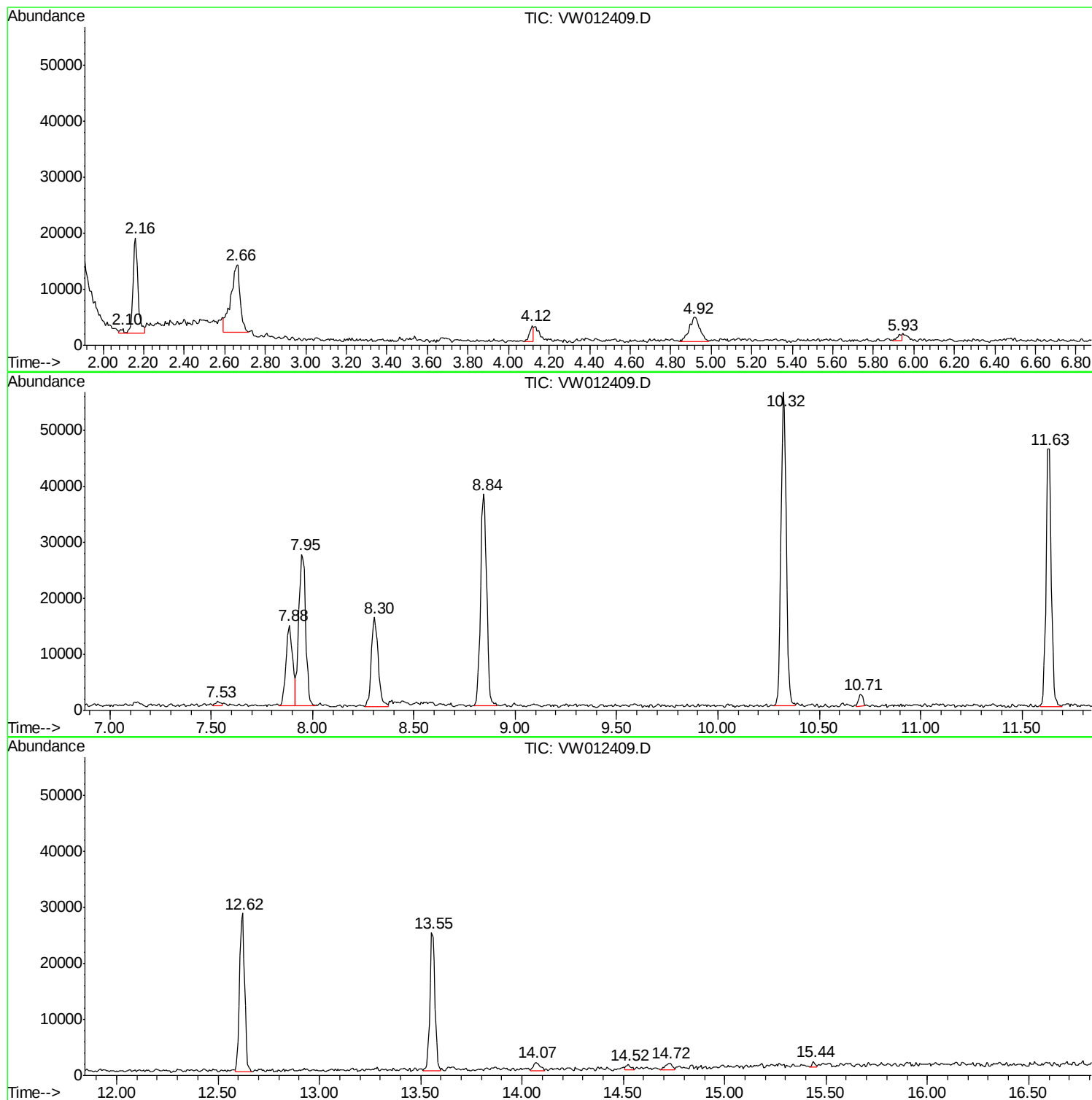
Sum of corrected areas: 589659

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W082319S.M
Quant Title : SW846 8260

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



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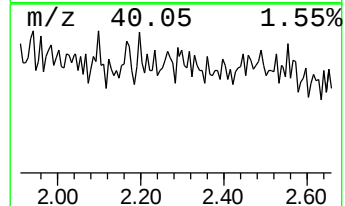
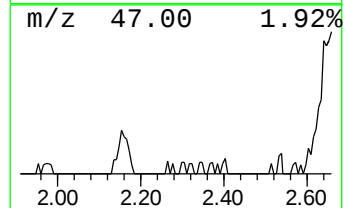
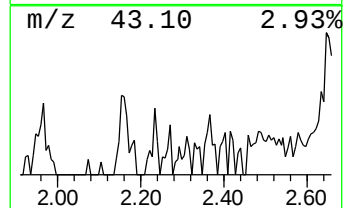
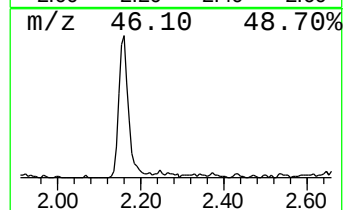
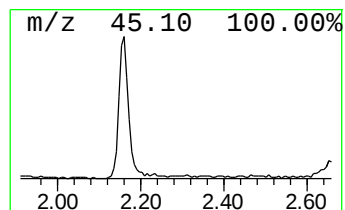
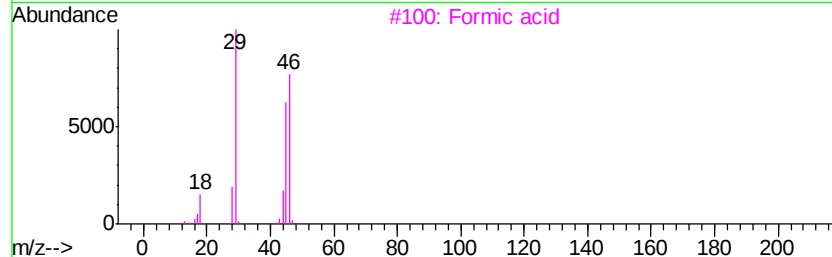
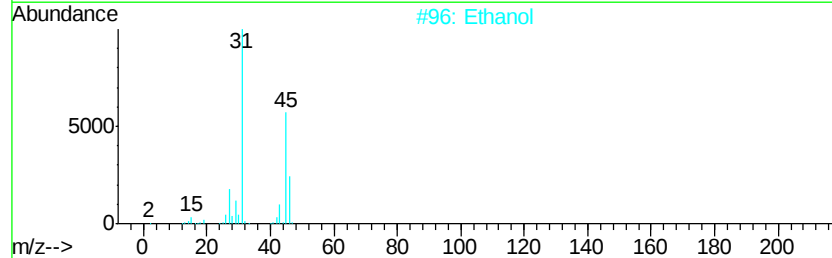
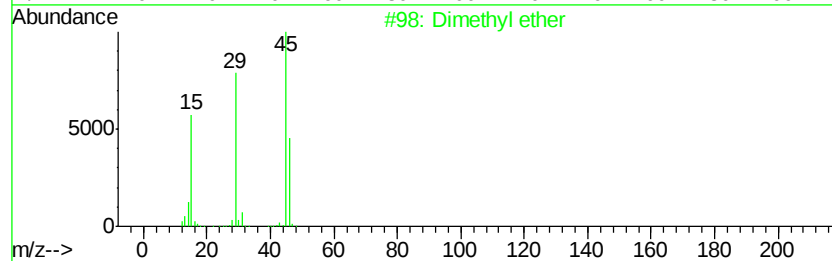
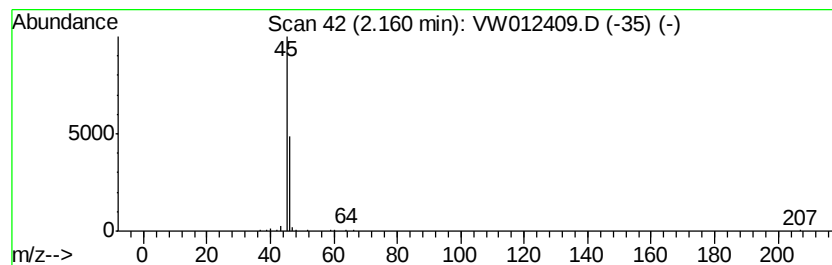
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W082319S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Dimethyl ether Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.16	23.11 ug/l	28820	Pentafluorobenzene	7.95

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dimethyl ether	46	C2H6O	000115-10-6	56
2		Ethanol	46	C2H6O	000064-17-5	7
3		Formic acid	46	CH2O2	000064-18-6	5
4		Isopropyl Alcohol	60	C3H8O	000067-63-0	4
5		Propanedioic acid, dihydroxy-	136	C3H4O6	000560-27-0	4



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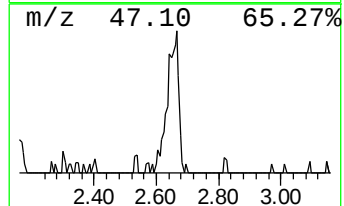
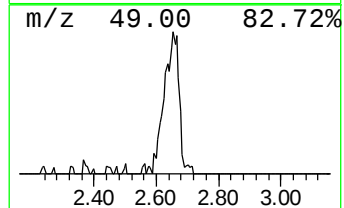
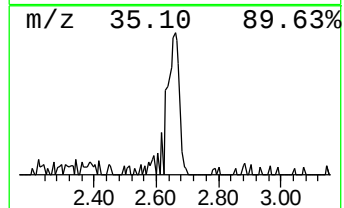
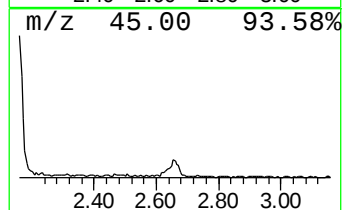
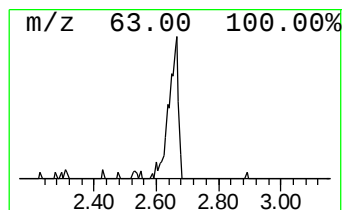
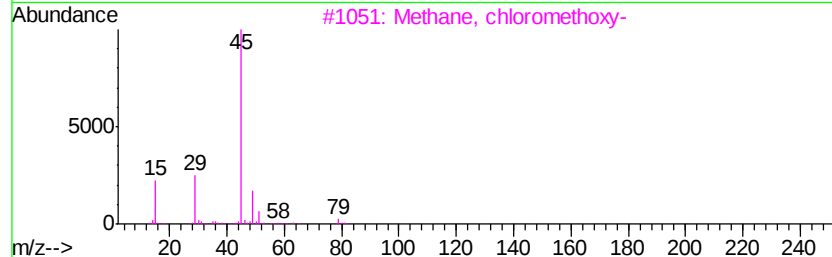
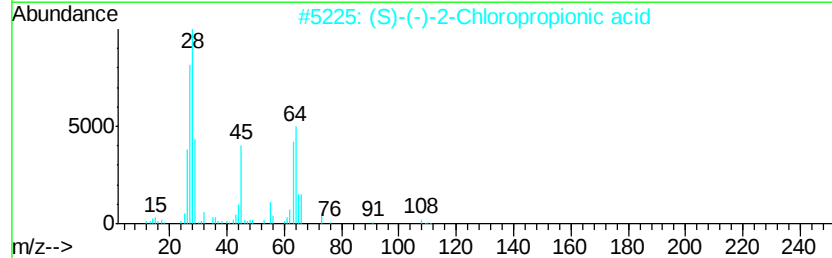
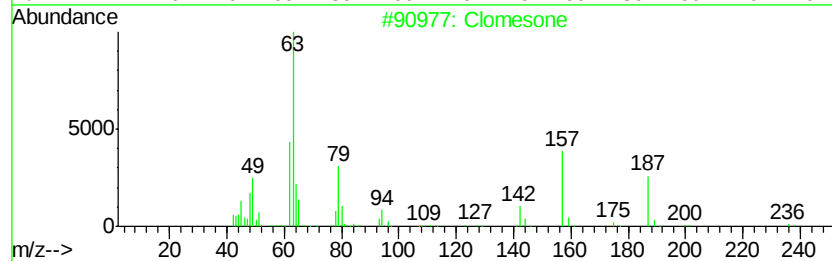
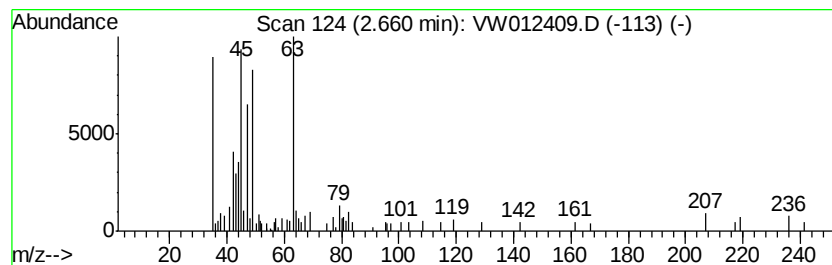
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Peak Number 2 unknown2.66 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.66	30.82 ug/l	38422	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Clomesone	236	C4H9ClO5S2	088343-72-0	38
2		(S)-(-)-2-Chloropropionic acid	108	C3H5ClO2	029617-66-1	22
3		Methane, chloromethoxy-	80	C2H5ClO	000107-30-2	10
4		Propanoic acid, 2-chloro-	108	C3H5ClO2	000598-78-7	10
5		1,4-Bis[2-[2-(2-chloroethoxy)eth...	410	C18H28Cl2O6	199984-37-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dimethyl ether	2.16	23.1	ug/l	28820	1	7.95	62343	50.0
unknown2.66	2.66	30.8	ug/l	38422	1	7.95	62343	50.0