

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW082719\
 Data File : VW012231.D
 Acq On : 28 Aug 2019 03:42
 Operator : SY/VA
 Sample : K4086-05
 Misc : 4.46G/5ML/MSVOA W/SOIL
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 NB-07-082619

Quant Time: Aug 28 05:04:32 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W082319S.M
 Quant Title : SW846 8260
 QLast Update : Mon Aug 26 07:18:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	289010	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	474704	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	370514	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	124846	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.30	65	175827	51.18	ug/l	0.00
Spiked Amount			Recovery	=	102.36%	
35) Dibromofluoromethane	7.88	113	142909	50.44	ug/l	0.00
Spiked Amount			Recovery	=	100.88%	
50) Toluene-d8	10.32	98	567625	49.41	ug/l	0.00
Spiked Amount			Recovery	=	98.82%	
62) 4-Bromofluorobenzene	12.62	95	166528	41.12	ug/l	0.00
Spiked Amount			Recovery	=	82.24%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
8) Diethyl Ether	3.67	74	3358	2.088	ug/l	92
16) Acetone	4.14	43	1528	1.740	ug/l #	80
20) Methylene Chloride	4.91	84	27083	8.157	ug/l	98
29) Tetrahydrofuran	7.54	42	9512	13.285	ug/l	98
31) Cyclohexane	7.95	56	6944	1.122	ug/l #	1
36) 1,1-Dichloropropene	7.95	75	24224	4.938	ug/l #	51
38) Carbon Tetrachloride	7.95	117	28113	6.621	ug/l #	16
41) Methacrylonitrile	7.54	41	5586	3.536	ug/l #	52
76) 1,2,3-Trichloropropane	12.62	75	89459	73.574	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.62	75	89459	161.313	ug/l #	6
95) Naphthalene	15.36	128	1198	4.553	ug/l #	95

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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