

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW090319\
 Data File : VW012553.D
 Acq On : 03 Sep 2019 18:04
 Operator : SY/VA
 Sample : K4514-05RE
 Misc : 5.21G/5ML/MSVOA W/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 S602-M-2.0-2.5-082319RE

Quant Time: Sep 03 18:50:07 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	230894	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	363331	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	239034	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	57281	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.31	65	149418	54.44	ug/l	0.00
Spiked Amount			Recovery	=	108.88%	
35) Dibromofluoromethane	7.88	113	115188	53.11	ug/l	0.00
Spiked Amount			Recovery	=	106.22%	
50) Toluene-d8	10.32	98	425406	48.38	ug/l	0.00
Spiked Amount			Recovery	=	96.76%	
62) 4-Bromofluorobenzene	12.62	95	86490	27.90	ug/l	0.00
Spiked Amount			Recovery	=	55.80%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
4) Vinyl Chloride	2.36	62	6045	2.242	ug/l	89
9) 1,1,2-Trichlorotrifluoroet	4.06	101	6771	2.943	ug/l	96
16) Acetone	4.13	43	152548	217.423	ug/l	100
17) Carbon Disulfide	4.38	76	13849	1.979	ug/l	95
20) Methylene Chloride	4.91	84	14536	5.480	ug/l	96
25) 2-Butanone	7.18	43	34476	36.160	ug/l	97
27) cis-1,2-Dichloroethene	7.17	96	9105	3.431	ug/l	92
29) Tetrahydrofuran	7.54	42	5791	10.124	ug/l	98
52) Toluene	10.38	92	15035	2.441	ug/l	100
67) Ethyl Benzene	11.73	91	14149	1.561	ug/l	97

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

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