

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW090319\
 Data File : VW012555.D
 Acq On : 03 Sep 2019 18:56
 Operator : SY/VA
 Sample : K4550-02RE
 Misc : 4.58G/5ML/MSVOA W/SOIL
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 S402-K1-2.0-2.5-082619-FDRE

Quant Time: Sep 03 19:19:32 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	219379	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	347076	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	223045	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	47820	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	144373	55.36	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	110.72%	
35) Dibromofluoromethane	7.88	113	110090	53.14	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	106.28%	
50) Toluene-d8	10.32	98	400344	47.66	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	95.32%	
62) 4-Bromofluorobenzene	12.62	95	77949	26.32	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	52.64%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.14	43	135885	203.839	ug/l	98
17) Carbon Disulfide	4.37	76	7300	1.098	ug/l	99
20) Methylene Chloride	4.91	84	21374	8.481	ug/l	97
25) 2-Butanone	7.18	43	25082	27.688	ug/l	99
27) cis-1,2-Dichloroethene	7.16	96	4636	1.839	ug/l	92
29) Tetrahydrofuran	7.54	42	5595	10.295	ug/l	97
52) Toluene	10.39	92	8519	1.448	ug/l	96

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

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