

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW083019\
 Data File : VW012351.D
 Acq On : 30 Aug 2019 15:42
 Operator : SY/VA
 Sample : K4620-16
 Misc : 6.47G/5ML/MSVOA W/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Aug 30 17:10:31 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	189476	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	306259	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	258866	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	99960	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	124773	55.40	ug/l	0.00
Spiked Amount			Recovery	=	110.80%	
35) Dibromofluoromethane	7.88	113	95654	52.33	ug/l	0.00
Spiked Amount			Recovery	=	104.66%	
50) Toluene-d8	10.32	98	376183	50.75	ug/l	0.00
Spiked Amount			Recovery	=	101.50%	
62) 4-Bromofluorobenzene	12.61	95	118627	45.40	ug/l	0.00
Spiked Amount			Recovery	=	90.80%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
4) Vinyl Chloride	2.35	62	11707	5.292	ug/l	92
9) 1,1,2-Trichlorotrifluoroet	4.06	101	71548	37.891	ug/l	98
12) 1,1-Dichloroethene	4.04	96	74809	39.362	ug/l	99
16) Acetone	4.12	43	41523	72.118	ug/l	99
17) Carbon Disulfide	4.37	76	7018	1.222	ug/l	96
20) Methylene Chloride	4.90	84	13669	6.280	ug/l	95
21) trans-1,2-Dichloroethene	5.41	96	119231	58.503	ug/l	99
27) cis-1,2-Dichloroethene	7.16	96	15000772	6889.116	ug/l	89
40) Benzene	8.32	78	29921	3.462	ug/l	97
42) 1,2-Dichloroethane	8.40	62	6676	2.465	ug/l	94
44) Trichloroethene	9.09	130	3833887	1824.975	ug/l	97
55) 1,1,2-Trichloroethane	10.79	97	1945	1.328	ug/l #	81
64) Tetrachloroethene	10.86	164	114701	68.343	ug/l	99
65) Chlorobenzene	11.66	112	12900	2.531	ug/l	99

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

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