

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW082919\
 Data File : VW012307.D
 Acq On : 29 Aug 2019 16:55
 Operator : SY/VA
 Sample : K4571-07
 Misc : 6.48G/5ML/MSVOA W/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 RBR-200052

Quant Time: Aug 30 06:49:59 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	11522	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	16831	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	13294	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	2898	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	7633	55.73	ug/l	0.00
Spiked Amount			Recovery	=	111.46%	
35) Dibromofluoromethane	7.88	113	5521	54.95	ug/l	0.00
Spiked Amount			Recovery	=	109.90%	
50) Toluene-d8	10.33	98	19289	47.35	ug/l	0.00
Spiked Amount			Recovery	=	94.70%	
62) 4-Bromofluorobenzene	12.62	95	4374	30.46	ug/l	0.00
Spiked Amount			Recovery	=	60.92%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Chloroethane	2.90	64	81	1.067	ug/l #	45
8) Diethyl Ether	3.70	74	73	1.138	ug/l	58
11) Tert butyl alcohol	5.17	59	20	2.426	ug/l #	71
13) Acrolein	3.93	56	22	2.835	ug/l #	15
16) Acetone	4.12	43	3019	86.228	ug/l	96
18) Methyl Acetate	4.69	43	123	1.418	ug/l #	57
20) Methylene Chloride	4.92	84	1257	9.497	ug/l #	84
29) Tetrahydrofuran	7.54	42	200	7.007	ug/l #	42
31) Cyclohexane	7.95	56	290	1.175	ug/l #	1
36) 1,1-Dichloropropene	7.95	75	1065	6.123	ug/l #	46
38) Carbon Tetrachloride	7.95	117	1225	8.137	ug/l #	12
41) Methacrylonitrile	7.49	41	144	2.571	ug/l #	27
58) 2-Chloroethyl Vinyl ether	10.15	63	63	1.048	ug/l #	50
74) N-amyl acetate	12.24	43	108	1.646	ug/l #	47
76) 1,2,3-Trichloropropane	12.62	75	2520	89.284	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.62	75	2520	195.759	ug/l #	6
92) 1,2-Dibromo-3-Chloropropan	14.40	75	19	2.831	ug/l #	5

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

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