

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW082919\
 Data File : VW012306.D
 Acq On : 29 Aug 2019 16:29
 Operator : SY/VA
 Sample : K4571-04
 Misc : 7.37G/5ML/MSVOA W/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 RBR-200028

Quant Time: Aug 30 06:49:46 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	15643	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	24112	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	19784	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	4510	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	11095	59.66	ug/l	0.00
Spiked Amount			Recovery	=	119.32%	
35) Dibromofluoromethane	7.88	113	8064	56.03	ug/l	0.00
Spiked Amount			Recovery	=	112.06%	
50) Toluene-d8	10.32	98	28827	49.40	ug/l	0.00
Spiked Amount			Recovery	=	98.80%	
62) 4-Bromofluorobenzene	12.62	95	7982	38.80	ug/l	0.00
Spiked Amount			Recovery	=	77.60%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	5.18	59	69	6.166	ug/l #	71
13) Acrolein	4.02	56	41	3.892	ug/l #	15
16) Acetone	4.13	43	1673	35.195	ug/l #	84
20) Methylene Chloride	4.91	84	976	5.431	ug/l #	80
29) Tetrahydrofuran	7.51	42	196	5.058	ug/l #	42
36) 1,1-Dichloropropene	7.95	75	1468	5.892	ug/l #	44
38) Carbon Tetrachloride	7.95	117	1536	7.122	ug/l #	19
49) 1,4-Dioxane	9.70	88	21	16.837	ug/l #	1
74) N-amyl acetate	12.32	43	117	1.146	ug/l #	58
76) 1,2,3-Trichloropropane	12.62	75	4065	92.546	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.62	75	4065	202.910	ug/l #	6
92) 1,2-Dibromo-3-Chloropropan	14.47	75	23	2.202	ug/l #	5
95) Naphthalene	15.37	128	41	4.541	ug/l #	69

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

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