

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW100819\
 Data File : VW013492.D
 Acq On : 08 Oct 2019 17:38
 Operator : SY/VA
 Sample : K5213-07
 Misc : 5.00G/5ML/MSVOA W/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 S-4(0-5)

Quant Time: Oct 09 06:39:31 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W100819S.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 09 05:54:09 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	279466	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	413318	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	334424	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.55	152	148211	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	110567	51.21	ug/l	0.00
Spiked Amount			Recovery	=	102.42%	
35) Dibromofluoromethane	7.88	113	115137	49.88	ug/l	0.00
Spiked Amount			Recovery	=	99.76%	
50) Toluene-d8	10.32	98	471154	48.57	ug/l	0.00
Spiked Amount			Recovery	=	97.14%	
62) 4-Bromofluorobenzene	12.62	95	153931	47.23	ug/l	0.00
Spiked Amount			Recovery	=	94.46%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
4) Vinyl Chloride	2.35	62	2809	1.170	ug/l #	87
16) Acetone	4.14	43	17097	34.027	ug/l	93
17) Carbon Disulfide	4.38	76	40873	6.003	ug/l	95
27) cis-1,2-Dichloroethene	7.17	96	266732	97.804	ug/l	93
39) Methylcyclohexane	9.33	83	29499	6.090	ug/l	94
44) Trichloroethene	9.09	130	28475	9.563	ug/l	98
64) Tetrachloroethene	10.86	164	48935	19.882	ug/l	97
73) Isopropylbenzene	12.46	105	20021	1.886	ug/l	99
78) n-propylbenzene	12.80	91	18338	1.494	ug/l	96
84) 1,2,4-Trimethylbenzene	13.25	105	25705	2.946	ug/l	98
85) sec-Butylbenzene	13.38	105	97881	9.043	ug/l	91
89) n-Butylbenzene	13.82	91	44996	5.009	ug/l #	79

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

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