

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW071318\
 Data File : VW003927.D
 Acq On : 13 Jul 2018 20:38
 Operator : VA/AP
 Sample : J3947-03RE
 Misc : 4.73G/5ML/MSVOA W/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 PAR-2RE

Quant Time: Jul 14 00:40:57 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W070718S.M
 Quant Title : SW846 8260
 QLast Update : Sat Jul 07 05:07:25 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	167277	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	290197	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	230268	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	69054	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	112332	51.35	ug/l	0.00
Spiked Amount			Recovery	=	102.70%	
35) Dibromofluoromethane	7.88	113	95896	47.22	ug/l	0.00
Spiked Amount			Recovery	=	94.44%	
50) Toluene-d8	10.33	98	321188	41.34	ug/l	0.00
Spiked Amount			Recovery	=	82.68%	
62) 4-Bromofluorobenzene	12.62	95	87990	31.30	ug/l	0.00
Spiked Amount			Recovery	=	62.60%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.15	43	62617	164.99	ug/l	99
17) Carbon Disulfide	4.37	76	7315	1.42	ug/l	95
20) Methylene Chloride	4.92	84	11067	1.75	ug/l #	89
25) 2-Butanone	7.18	43	20839	35.06	ug/l	95
68) m/p-Xylenes	11.85	106	5195	1.56	ug/l	94
69) o-Xylene	12.17	106	6188	2.02	ug/l	97
80) 1,3,5-Trimethylbenzene	12.95	105	12885	3.20	ug/l	98
84) 1,2,4-Trimethylbenzene	13.26	105	57555	13.75	ug/l	99
86) p-Isopropyltoluene	13.51	119	9314	2.14	ug/l	98

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

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