

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW062418\
 Data File : VW003533.D
 Acq On : 25 Jun 2018 03:08
 Operator : SY/AP
 Sample : J3669-07
 Misc : 6.29G/5ML/MSVOA W/SOIL
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 WP021SB484-35-37-180620

Quant Time: Jun 25 05:55:49 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W061318S.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 16 05:18:54 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	152456	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	251659	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	224023	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	105389	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	93912	56.87	ug/l	0.00
Spiked Amount			Recovery	=	113.74%	
35) Dibromofluoromethane	7.89	113	79356	50.75	ug/l	0.00
Spiked Amount			Recovery	=	101.50%	
50) Toluene-d8	10.33	98	267476	43.14	ug/l	0.00
Spiked Amount			Recovery	=	86.28%	
62) 4-Bromofluorobenzene	12.62	95	94353	43.00	ug/l	0.00
Spiked Amount			Recovery	=	86.00%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
4) Vinyl Chloride	2.36	62	36338	21.40	ug/l	100
9) 1,1,2-Trichlorotrifluoroet	4.06	101	17497	12.39	ug/l	97
12) 1,1-Dichloroethene	4.03	96	110032	79.73	ug/l	99
16) Acetone	4.15	43	11496	33.19	ug/l	99
21) trans-1,2-Dichloroethene	5.42	96	3224	2.15	ug/l #	61
27) cis-1,2-Dichloroethene	7.17	96	4544102	2754.02	ug/l	93
30) Chloroform	7.68	83	11644	4.00	ug/l	98
44) Trichloroethene	9.10	130	11588815	6528.43	ug/l	95
52) Toluene	10.39	92	4307	1.00	ug/l	96
55) 1,1,2-Trichloroethane	10.79	97	1646	1.34	ug/l	90
64) Tetrachloroethene	10.87	164	3769	2.52	ug/l	91
65) Chlorobenzene	11.66	112	35122	7.53	ug/l	95
87) 1,3-Dichlorobenzene	13.51	146	5643	1.61	ug/l	99
88) 1,4-Dichlorobenzene	13.58	146	24472	7.02	ug/l	94
91) 1,2-Dichlorobenzene	13.88	146	94310	30.70	ug/l	98

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

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