

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW062318\
 Data File : VW003490.D
 Acq On : 24 Jun 2018 05:48
 Operator : SY/AP
 Sample : J3670-10
 Misc : 6.60G/5ML/MSVOA W/SOIL
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 WP021SB477-17-19-180621

Quant Time: Jun 25 05:05:56 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	197825	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	332935	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	305014	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	150605	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	140156	65.41	ug/l	0.00
Spiked Amount			Recovery	=	130.82%	
35) Dibromofluoromethane	7.88	113	122138	59.04	ug/l	0.00
Spiked Amount			Recovery	=	118.08%	
50) Toluene-d8	10.33	98	447805	54.59	ug/l	0.00
Spiked Amount			Recovery	=	109.18%	
62) 4-Bromofluorobenzene	12.62	95	173318	59.70	ug/l	0.00
Spiked Amount			Recovery	=	119.40%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
4) Vinyl Chloride	2.36	62	1157154	525.30	ug/l	98
6) Chloroethane	2.92	64	21131	13.78	ug/l	97
12) 1,1-Dichloroethene	4.04	96	3000	1.68	ug/l #	85
16) Acetone	4.15	43	37694	83.88	ug/l	97
20) Methylene Chloride	4.91	84	20913	7.86	ug/l	87
21) trans-1,2-Dichloroethene	5.42	96	90319	46.34	ug/l	99
24) 1,1-Dichloroethane	6.21	63	96370	26.00	ug/l	97
27) cis-1,2-Dichloroethene	7.17	96	6612443	3088.48	ug/l	92
31) Cyclohexane	7.95	56	11256	3.25	ug/l #	49
39) Methylcyclohexane	9.34	83	60083	16.15	ug/l	96
40) Benzene	8.32	78	29107	3.28	ug/l	98
42) 1,2-Dichloroethane	8.40	62	14769	5.32	ug/l	96
44) Trichloroethene	9.09	130	9869	4.20	ug/l	96
64) Tetrachloroethene	10.87	164	3067	1.50	ug/l #	89
65) Chlorobenzene	11.66	112	59678	9.40	ug/l	99
83) tert-Butylbenzene	13.21	119	17000	2.27	ug/l	96
85) sec-Butylbenzene	13.40	105	14255	1.28	ug/l #	47
87) 1,3-Dichlorobenzene	13.51	146	31984	6.38	ug/l	88
88) 1,4-Dichlorobenzene	13.58	146	74901	15.03	ug/l	94
91) 1,2-Dichlorobenzene	13.88	146	234446	53.40	ug/l	98

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

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