

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW062418\
 Data File : VW003521.D
 Acq On : 24 Jun 2018 19:49
 Operator : SY/AP
 Sample : J3669-23
 Misc : 6.50G/5ML/MSVOA W/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 WP021SB479-27-29-180620

Quant Time: Jun 25 01:27:16 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	184666	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	308169	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	288266	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	177018	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	116829	58.41	ug/l	0.00
Spiked Amount			Recovery	=	116.82%	
35) Dibromofluoromethane	7.88	113	101897	53.21	ug/l	0.00
Spiked Amount			Recovery	=	106.42%	
50) Toluene-d8	10.33	98	393445	51.82	ug/l	0.00
Spiked Amount			Recovery	=	103.64%	
62) 4-Bromofluorobenzene	12.62	95	167654	62.39	ug/l	0.00
Spiked Amount			Recovery	=	124.78%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
4) Vinyl Chloride	2.36	62	1150916	559.69	ug/l	98
12) 1,1-Dichloroethene	4.03	96	98854	59.13	ug/l	95
16) Acetone	4.14	43	14292	34.07	ug/l	96
17) Carbon Disulfide	4.37	76	85565	17.31	ug/l	97
20) Methylene Chloride	4.91	84	17636	6.72	ug/l	90
21) trans-1,2-Dichloroethene	5.42	96	31801	17.48	ug/l	96
27) cis-1,2-Dichloroethene	7.16	96	25226971	12622.40	ug/l #	15
30) Chloroform	7.68	83	13329	3.78	ug/l	99
31) Cyclohexane	7.95	56	27697	8.57	ug/l #	90
39) Methylcyclohexane	9.34	83	63348	18.40	ug/l	91
40) Benzene	8.32	78	81427	9.93	ug/l	99
44) Trichloroethene	9.09	130	20112995	9252.74	ug/l	99
52) Toluene	10.39	92	23845	4.53	ug/l	100
64) Tetrachloroethene	10.87	164	5746	2.98	ug/l	89
65) Chlorobenzene	11.66	112	238737	39.77	ug/l	100
67) Ethyl Benzene	11.74	91	17290	1.62	ug/l	92
73) Isopropylbenzene	12.48	105	27530	2.24	ug/l	80
83) tert-Butylbenzene	13.21	119	52044	5.91	ug/l	80
85) sec-Butylbenzene	13.39	105	70716	5.40	ug/l #	42
91) 1,2-Dichlorobenzene	13.88	146	168757	32.71	ug/l	91

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

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