

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD122118\
 Data File : VD060692.D
 Acq On : 21 Dec 2018 19:07
 Operator : VA/AP
 Sample : J6192-03
 Misc : 7.00g/5ml/MSVOA_D/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 HD-01-122018

Quant Time: Dec 21 22:28:51 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D122018S.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 21 17:37:47 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	6.44	168	30454	50.00	ug/l	0.03
34) 1,4-Difluorobenzene	7.48	114	53544	50.00	ug/l	0.04
63) Chlorobenzene-d5	11.31	117	49443	50.00	ug/l	0.03
72) 1,4-Dichlorobenzene-d4	13.39	152	18658	50.00	ug/l	0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.82	65	41825	198.73	ug/l	0.03
Spiked Amount 50.000			Recovery	=	397.46%	
35) Dibromofluoromethane	6.36	113	38749	98.87	ug/l	0.03
Spiked Amount 50.000			Recovery	=	197.74%	
50) Toluene-d8	9.49	98	69455	59.40	ug/l	0.03
Spiked Amount 50.000			Recovery	=	118.80%	
62) 4-Bromofluorobenzene	12.45	95	23733	57.95	ug/l	0.03
Spiked Amount 50.000			Recovery	=	115.90%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	1.77	50	1036	2.893	ug/l #	41
5) Bromomethane	2.20	94	1891	29.691	ug/l #	70
14) Allyl chloride	3.62	41	657	2.124	ug/l #	73
16) Acetone	3.18	43	16292	443.275	ug/l #	90
18) Methyl Acetate	3.58	43	1317	14.459	ug/l #	63
20) Methylene Chloride	3.75	84	9883	25.892	ug/l	96
25) 2-Butanone	5.65	43	1208	17.176	ug/l #	61
36) 1,1-Dichloropropene	6.44	75	1964	3.562	ug/l #	40
37) Ethyl Acetate	5.65	43	1208	5.239	ug/l #	69
38) Carbon Tetrachloride	6.44	117	1958	4.025	ug/l #	12
52) Toluene	9.59	92	6459	7.234	ug/l	78
76) 1,2,3-Trichloropropane	12.45	75	9707	45.697	ug/l #	41
81) trans-1,4-Dichloro-2-buten	12.45	75	9708	165.394	ug/l #	13
95) Naphthalene	14.99	128	1400	2.866	ug/l #	70

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

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