

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD122118\
 Data File : VD060693.D
 Acq On : 21 Dec 2018 19:35
 Operator : VA/AP
 Sample : J6461-01
 Misc : 5.09g/5ml/MSVOA_D/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 NCC-KEARNY-TOPSOIL

Quant Time: Dec 21 22:29:02 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	32801	50.00	ug/l	0.03
34) 1,4-Difluorobenzene	7.48	114	54334	50.00	ug/l	0.04
63) Chlorobenzene-d5	11.31	117	52085	50.00	ug/l	0.03
72) 1,4-Dichlorobenzene-d4	13.40	152	18235	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	42005	185.31	ug/l	0.03
Spiked Amount				50.000		
			Recovery	=	370.62%	
35) Dibromofluoromethane	6.36	113	37148	93.41	ug/l	0.03
Spiked Amount				50.000		
			Recovery	=	186.82%	
50) Toluene-d8	9.49	98	53844	45.38	ug/l	0.03
Spiked Amount				50.000		
			Recovery	=	90.76%	
62) 4-Bromofluorobenzene	12.45	95	19639	47.26	ug/l	0.03
Spiked Amount				50.000		
			Recovery	=	94.52%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	1.78	50	798	2.069	ug/l #	41
5) Bromomethane	2.20	94	2511	36.605	ug/l #	2
14) Allyl chloride	3.59	41	601	1.804	ug/l #	61
16) Acetone	3.18	43	3485	88.036	ug/l #	53
18) Methyl Acetate	3.56	43	709	7.227	ug/l #	63
20) Methylene Chloride	3.75	84	5812	14.137	ug/l #	87
36) 1,1-Dichloropropene	6.44	75	1922	3.435	ug/l #	40
38) Carbon Tetrachloride	6.44	117	2104	4.263	ug/l #	12
76) 1,2,3-Trichloropropane	12.45	75	8519	41.035	ug/l #	41
81) trans-1,4-Dichloro-2-buten	12.45	75	8520	148.521	ug/l #	13

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

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