

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD032219\
 Data File : VD061273.D
 Acq On : 22 Mar 2019 20:56
 Operator : VA/AP
 Sample : K2050-01
 Misc : 4.36g/5ml/MSVOA D/SOIL
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 CS-5

Quant Time: Mar 22 23:30:15 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D030719S.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 08 02:35:39 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.10	168	34887	50.00	ug/l	0.05
34) 1,4-Difluorobenzene	8.26	114	57742	50.00	ug/l	0.04
63) Chlorobenzene-d5	12.39	117	31677	50.00	ug/l	0.03
72) 1,4-Dichlorobenzene-d4	14.54	152	6497	50.00	ug/l	0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.50	65	28511	98.18	ug/l	0.05
Spiked Amount			Recovery	=	196.36%	
35) Dibromofluoromethane	6.98	113	32785	76.51	ug/l	0.05
Spiked Amount			Recovery	=	153.02%	
50) Toluene-d8	10.44	98	53627	49.83	ug/l	0.04
Spiked Amount			Recovery	=	99.66%	
62) 4-Bromofluorobenzene	13.57	95	9421	22.56	ug/l	0.02
Spiked Amount			Recovery	=	45.12%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	2.18	94	217	3.245	ug/l #	1
16) Acetone	3.26	43	8254	99.397	ug/l	94
20) Methylene Chloride	3.88	84	2549	2.281	ug/l #	80
25) 2-Butanone	6.19	43	470	4.988	ug/l #	55
26) 2,2-Dichloropropane	6.17	77	522	1.049	ug/l #	50
36) 1,1-Dichloropropene	7.08	75	2145	4.310	ug/l #	39
37) Ethyl Acetate	6.19	43	470	2.012	ug/l #	66
38) Carbon Tetrachloride	7.10	117	2444	4.458	ug/l #	11
76) 1,2,3-Trichloropropane	13.57	75	3477	37.199	ug/l #	42
81) trans-1,4-Dichloro-2-buten	13.57	75	3477	126.174	ug/l #	17
90) Hexachloroethane	15.16	117	198	1.806	ug/l #	13
95) Naphthalene	16.14	128	653	5.206	ug/l #	70

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

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