

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD051719\
 Data File : VD062441.D
 Acq On : 17 May 2019 16:09
 Operator : FY/SY
 Sample : K2866-04
 Misc : 7.02g/5mL/MSVOA D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 RO-COMP-2

Quant Time: May 18 00:04:57 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D050719S.M
 Quant Title : SW846 8260
 QLast Update : Tue May 07 14:26:29 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.04	168	12178	50.00	ug/l	0.02
34) 1,4-Difluorobenzene	8.22	114	17231	50.00	ug/l	0.03
63) Chlorobenzene-d5	12.38	117	13211	50.00	ug/l	0.02
72) 1,4-Dichlorobenzene-d4	14.52	152	6549	50.00	ug/l	0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.44	65	5853	51.72	ug/l	0.02
Spiked Amount			Recovery	=	103.44%	
35) Dibromofluoromethane	6.91	113	4563	31.92	ug/l	0.02
Spiked Amount			Recovery	=	63.84%	
50) Toluene-d8	10.42	98	9540	27.68	ug/l	0.02
Spiked Amount			Recovery	=	55.36%	
62) 4-Bromofluorobenzene	13.56	95	4258	30.76	ug/l	0.01
Spiked Amount			Recovery	=	61.52%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	1.77	50	190	2.258	ug/l #	43
5) Bromomethane	2.17	94	184	9.494	ug/l #	12
16) Acetone	3.20	43	539	22.711	ug/l #	50
36) 1,1-Dichloropropene	7.03	75	181	1.281	ug/l #	40
38) Carbon Tetrachloride	7.03	117	479	2.450	ug/l #	12
43) Isopropyl Acetate	9.35	43	198	2.330	ug/l #	43
51) 4-Methyl-2-Pentanone	10.34	43	181	3.314	ug/l #	37
76) 1,2,3-Trichloropropane	13.57	75	1607	20.648	ug/l #	42
81) trans-1,4-Dichloro-2-buten	13.57	75	2001	91.072	ug/l #	16
84) 1,2,4-Trimethylbenzene	14.24	105	739	2.228	ug/l	90
85) sec-Butylbenzene	14.24	105	739	1.814	ug/l #	60
89) n-Butylbenzene	14.79	91	434	1.328	ug/l #	28
93) 1,2,4-Trichlorobenzene	15.95	180	214	1.778	ug/l #	11
95) Naphthalene	16.12	128	478	2.845	ug/l #	70

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

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