

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD041719\
 Data File : VD061858.D
 Acq On : 17 Apr 2019 17:46
 Operator : VA/AP
 Sample : K2390-03RE
 Misc : 6.71a/5ml/MSVOA D/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 5124RE

Quant Time: Apr 17 18:16:44 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D041519S.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 16 08:53:01 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.04	168	11720	50.00	ug/l	-0.05
34) 1,4-Difluorobenzene	8.21	114	23906	50.00	ug/l	-0.05
63) Chlorobenzene-d5	12.36	117	20474	50.00	ug/l	-0.03
72) 1,4-Dichlorobenzene-d4	14.51	152	7880	50.00	ug/l	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.43	65	9405	95.75	ug/l	-0.06
Spiked Amount			Recovery	=	191.50%	
35) Dibromofluoromethane	6.91	113	9757	54.02	ug/l	-0.06
Spiked Amount			Recovery	=	108.04%	
50) Toluene-d8	10.40	98	20127	47.03	ug/l	-0.04
Spiked Amount			Recovery	=	94.06%	
62) 4-Bromofluorobenzene	13.54	95	7595	43.79	ug/l	-0.03
Spiked Amount			Recovery	=	87.58%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	2.19	94	1347	67.839	ug/l #	12
10) Methyl Iodide	3.31	142	187	4.347	ug/l #	37
16) Acetone	3.21	43	2604	107.565	ug/l #	50
20) Methylene Chloride	3.81	84	1449	8.207	ug/l #	50
36) 1,1-Dichloropropene	7.04	75	378	1.935	ug/l #	40
38) Carbon Tetrachloride	7.03	117	738	2.992	ug/l #	12
52) Toluene	10.50	92	1804	6.002	ug/l #	72
81) trans-1,4-Dichloro-2-buten	13.54	75	3030	87.654	ug/l #	16
95) Naphthalene	16.11	128	577	3.229	ug/l #	70

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD041719\
Data File : VD061858.D
Acq On : 17 Apr 2019 17:46
Operator : VA/AP
Sample : K2390-03RE
Misc : 6.71a/5ml/MSVOA D/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
5124RE

Quant Time: Apr 17 18:16:44 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D041519S.M
Quant Title : SW846 8260
QLast Update : Tue Apr 16 08:53:01 2019
Response via : Initial Calibration

