

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD041619\
 Data File : VD061813.D
 Acq On : 16 Apr 2019 16:07
 Operator : VA/AP
 Sample : K2358-02
 Misc : 5.38g/5ml/MSVOA D/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TP-5-S2

Quant Time: Apr 16 16:30:45 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	7.06	168	3983	50.00	ug/l	-0.03
34) 1,4-Difluorobenzene	8.23	114	12394	50.00	ug/l	-0.04
63) Chlorobenzene-d5	12.37	117	13918	50.00	ug/l	-0.03
72) 1,4-Dichlorobenzene-d4	14.53	152	6814	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.46	65	6358	190.47	ug/l	-0.04
Spiked Amount			Recovery	=	380.94%	
35) Dibromofluoromethane	6.94	113	6450	68.88	ug/l	-0.04
Spiked Amount			Recovery	=	137.76%	
50) Toluene-d8	10.42	98	13024	58.70	ug/l	-0.03
Spiked Amount			Recovery	=	117.40%	
62) 4-Bromofluorobenzene	13.56	95	6638	73.82	ug/l	-0.02
Spiked Amount			Recovery	=	147.64%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	2.16	94	246	34.616	ug/l #	12
10) Methyl Iodide	3.38	142	615	11.569	ug/l #	37
16) Acetone	3.22	43	2241	272.388	ug/l #	50
20) Methylene Chloride	3.84	84	1722	41.311	ug/l #	75
52) Toluene	10.52	92	631	4.050	ug/l	90
74) N-amyl acetate	13.31	43	182	1.532	ug/l #	49
79) 2-Chlorotoluene	13.95	91	397	1.331	ug/l #	38
81) trans-1,4-Dichloro-2-buten	13.56	75	1826	62.095	ug/l #	16
82) 4-Chlorotoluene	13.95	91	397	1.163	ug/l #	37
88) 1,4-Dichlorobenzene	14.54	146	667	3.079	ug/l #	69
91) 1,2-Dichlorobenzene	14.81	146	200	1.090	ug/l #	25
95) Naphthalene	16.13	128	402	2.601	ug/l #	70

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

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