

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD032819\
 Data File : VD061395.D
 Acq On : 28 Mar 2019 17:14
 Operator : VA/AP
 Sample : K2043-03
 Misc : 5.00µg/5ml/MSVOA D/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 WP022SB442-190319-(14-16)

Quant Time: Mar 29 04:35:50 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D032719S.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 28 09:22:37 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.05	168	37440	50.00	ug/l	0.03
34) 1,4-Difluorobenzene	8.21	114	77705	50.00	ug/l	0.02
63) Chlorobenzene-d5	12.36	117	64116	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	14.51	152	26304	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.45	65	30825	96.38	ug/l	0.01
Spiked Amount				50.000		
Recovery						= 192.76%
35) Dibromofluoromethane	6.92	113	34868	58.72	ug/l	0.02
Spiked Amount				50.000		
Recovery						= 117.44%
50) Toluene-d8	10.41	98	71429	50.15	ug/l	0.02
Spiked Amount				50.000		
Recovery						= 100.30%
62) 4-Bromofluorobenzene	13.55	95	27056	49.54	ug/l	0.00
Spiked Amount				50.000		
Recovery						= 99.08%

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.22	43	36152	439.715	ug/l	94
20) Methylene Chloride	3.83	84	5972	11.487	ug/l	91
44) Trichloroethene	8.54	130	3664	5.784	ug/l	97
65) Chlorobenzene	12.39	112	191671	146.278	ug/l	99
83) tert-Butylbenzene	14.18	119	2631	1.482	ug/l	91
85) sec-Butylbenzene	14.36	105	3775	2.002	ug/l	92
87) 1,3-Dichlorobenzene	14.45	146	8683	9.448	ug/l	89
88) 1,4-Dichlorobenzene	14.53	146	13185	14.711	ug/l	97
89) n-Butylbenzene	14.79	91	3360	2.296	ug/l	95
91) 1,2-Dichlorobenzene	14.80	146	5419	7.188	ug/l	89

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

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