

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD031819\
 Data File : VD061165.D
 Acq On : 19 Mar 2019 2:14
 Operator : VA/AP
 Sample : K1930-05RE
 Misc : 4.26g/5ml/MSVOA D/SOIL
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TP-4RE

Quant Time: Mar 19 04:52:19 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	7.03	168	10708	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.20	114	23788	50.00	ug/l	-0.02
63) Chlorobenzene-d5	12.36	117	21566	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	14.51	152	10330	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.43	65	8262	92.70	ug/l	-0.02
Spiked Amount						
			Recovery	=	185.40%	
35) Dibromofluoromethane	6.92	113	10198	57.77	ug/l	0.00
Spiked Amount						
			Recovery	=	115.54%	
50) Toluene-d8	10.39	98	21183	47.78	ug/l	0.00
Spiked Amount						
			Recovery	=	95.56%	
62) 4-Bromofluorobenzene	13.54	95	9946	57.82	ug/l	0.00
Spiked Amount						
			Recovery	=	115.64%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	1.78	50	190	2.150	ug/l #	42
5) Bromomethane	2.20	94	1022	80.122	ug/l #	8
10) Methyl Iodide	3.35	142	2565	16.304	ug/l #	39
16) Acetone	3.21	43	3102	121.704	ug/l #	48
38) Carbon Tetrachloride	7.03	117	451	1.997	ug/l #	11
55) 1,1,2-Trichloroethane	11.24	97	194	1.828	ug/l #	15
79) 2-Chlorotoluene	13.94	91	673	1.403	ug/l #	38
81) trans-1,4-Dichloro-2-buten	13.54	75	3475	79.311	ug/l #	17
82) 4-Chlorotoluene	13.94	91	673	1.186	ug/l #	39
95) Naphthalene	16.11	128	709	3.555	ug/l #	70

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

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