

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD051619\
 Data File : VD062428.D
 Acq On : 16 May 2019 20:15
 Operator : FY/SY
 Sample : K2637-01
 Misc : 7.19g/5mL/MSVOA D/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 HR-06-051519-A

Quant Time: May 17 02:31:24 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	15803	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	8.22	114	24868	50.00	ug/l	0.02
63) Chlorobenzene-d5	12.36	117	22742	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	14.51	152	12500	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.44	65	11048	75.23	ug/l	0.01
Spiked Amount			Recovery	=	150.46%	
35) Dibromofluoromethane	6.92	113	9921	48.08	ug/l	0.02
Spiked Amount			Recovery	=	96.16%	
50) Toluene-d8	10.40	98	16756	33.68	ug/l	0.00
Spiked Amount			Recovery	=	67.36%	
62) 4-Bromofluorobenzene	13.55	95	9730	48.71	ug/l	0.00
Spiked Amount			Recovery	=	97.42%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	1.75	50	208	1.905	ug/l #	43
5) Bromomethane	2.14	94	1121	44.574	ug/l #	12
6) Chloroethane	2.09	64	208	4.618	ug/l #	43
10) Methyl Iodide	3.34	142	378	1.584	ug/l #	37
16) Acetone	3.21	43	2386	77.473	ug/l #	50
20) Methylene Chloride	3.81	84	188	1.462	ug/l #	64
36) 1,1-Dichloropropene	7.05	75	476	2.335	ug/l #	40
37) Ethyl Acetate	6.29	43	261	3.018	ug/l #	64
38) Carbon Tetrachloride	7.03	117	1170	4.146	ug/l #	12
43) Isopropyl Acetate	8.95	43	188	1.533	ug/l #	43
51) 4-Methyl-2-Pentanone	10.39	43	193	2.448	ug/l #	37
59) 2-Hexanone	11.44	43	227	3.907	ug/l #	27
76) 1,2,3-Trichloropropane	13.55	75	4290	28.879	ug/l #	42
81) trans-1,4-Dichloro-2-buten	13.55	75	4751	113.289	ug/l #	16
95) Naphthalene	16.13	128	558	1.740	ug/l #	70

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

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