

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD103020\
 Data File : VD067468.D
 Acq On : 30 Oct 2020 13:00
 Operator : VA/SY
 Sample : L4560-01
 Misc : 6.65G/5.00ml/MSVOA D/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 B308-B309-LOC1-SO-0001

Quant Time: Oct 30 12:21:37 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D101320S.M
 Quant Title : SW846 8260
 QLast Update : Mon Oct 19 19:13:29 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	6545	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	9260	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.66	117	9341	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	4891	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.34	65	3815	58.18	ug/l	0.00
Spiked Amount			Recovery	=	116.36%	
35) Dibromofluoromethane	7.92	113	3277	53.18	ug/l	0.00
Spiked Amount			Recovery	=	106.36%	
50) Toluene-d8	10.34	98	10926	48.99	ug/l	0.00
Spiked Amount			Recovery	=	97.98%	
62) 4-Bromofluorobenzene	12.64	95	3804	49.05	ug/l	0.00
Spiked Amount			Recovery	=	98.10%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	2.21	50	83	2.015	ug/l #	41
4) Vinyl Chloride	2.37	62	70	1.549	ug/l #	40
5) Bromomethane	2.78	94	71	Below Cal		88
10) Methyl Iodide	4.33	142	117	2.098	ug/l #	37
16) Acetone	4.14	43	73	7.949	ug/l #	42
20) Methylene Chloride	4.96	84	229	Below Cal	#	40
21) trans-1,2-Dichloroethene	5.74	96	65	1.046	ug/l #	3
38) Carbon Tetrachloride	7.98	117	460	4.586	ug/l #	13
51) 4-Methyl-2-Pentanone	10.20	43	89	3.894	ug/l #	31
59) 2-Hexanone	10.98	43	90	5.763	ug/l #	22
64) Tetrachloroethene	10.90	164	90	1.330	ug/l #	1
74) N-amyl acetate	12.50	43	55	1.173	ug/l #	36
76) 1,2,3-Trichloropropane	12.63	75	1822	53.747	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.63	75	1822	121.883	ug/l #	10

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

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