

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD102920\
 Data File : VD067453.D
 Acq On : 29 Oct 2020 15:46
 Operator : VA/SY
 Sample : L4560-02
 Misc : 4.66G/5.00ml/MSVOA D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 B308-B309-LOC1-SO-0002

Quant Time: Oct 30 02:28:27 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	7.99	168	11817	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	17675	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	17718	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	8456	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	7880	66.56	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	133.12%	
35) Dibromofluoromethane	7.91	113	5704	48.49	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	96.98%	
50) Toluene-d8	10.34	98	21002	49.34	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	98.68%	
62) 4-Bromofluorobenzene	12.64	95	6872	46.43	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	92.86%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	2.21	50	145	1.950	ug/l #	41
5) Bromomethane	2.79	94	1255	20.726	ug/l #	75
8) Diethyl Ether	3.80	74	56	1.191	ug/l #	12
10) Methyl Iodide	4.31	142	207	2.056	ug/l #	37
16) Acetone	4.15	43	58	3.498	ug/l #	42
20) Methylene Chloride	4.97	84	292	Below Cal	#	16
25) 2-Butanone	7.09	43	59	3.122	ug/l #	45
36) 1,1-Dichloropropene	7.98	75	778	5.193	ug/l #	39
37) Ethyl Acetate	7.09	43	59	1.339	ug/l #	61
38) Carbon Tetrachloride	7.97	117	1461	7.631	ug/l #	13
76) 1,2,3-Trichloropropane	12.64	75	3567	60.862	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.64	75	3567	138.017	ug/l #	10

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

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