

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD081920\
 Data File : VD066342.D
 Acq On : 20 Aug 2020 04:07
 Operator : VA/SY
 Sample : L3496-01
 Misc : 8.95G/5.00ml/MSVOA D/SOIL
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 AU-06-081720

Quant Time: Aug 20 07:23:58 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D080520S.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 05 13:49:25 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.97	168	8546	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.86	114	15261	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.64	117	15106	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	5751	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.33	65	10121	132.75	ug/l	0.00
Spiked Amount			Recovery	=	265.50%	
35) Dibromofluoromethane	7.90	113	6948	71.87	ug/l	0.00
Spiked Amount			Recovery	=	143.74%	
50) Toluene-d8	10.33	98	16396	45.96	ug/l	0.00
Spiked Amount			Recovery	=	91.92%	
62) 4-Bromofluorobenzene	12.63	95	5676	44.14	ug/l	0.00
Spiked Amount			Recovery	=	88.28%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	2.45	50	64	1.093	ug/l #	40
5) Bromomethane	2.78	94	54	1.570	ug/l #	4
16) Acetone	4.17	43	927	64.079	ug/l #	44
18) Methyl Acetate	4.76	43	57	1.551	ug/l #	48
20) Methylene Chloride	4.97	84	2472	27.671	ug/l	94
21) trans-1,2-Dichloroethene	5.60	96	188	2.162	ug/l #	1
25) 2-Butanone	7.21	43	70	3.290	ug/l #	47
36) 1,1-Dichloropropene	7.99	75	144	1.004	ug/l #	41
37) Ethyl Acetate	7.21	43	70	1.232	ug/l #	66
38) Carbon Tetrachloride	7.98	117	589	3.683	ug/l #	10
48) Methyl methacrylate	9.36	41	69	1.207	ug/l #	16
59) 2-Hexanone	11.01	43	60	1.487	ug/l #	24
76) 1,2,3-Trichloropropane	12.64	75	3259	67.953	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.64	75	3259	150.215	ug/l #	14

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

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