

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD010721\
 Data File : VD068035.D
 Acq On : 07 Jan 2021 15:39
 Operator : VA/SY
 Sample : M1044-08
 Misc : 5.26G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TP-8

Quant Time: Jan 08 00:15:44 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D122220S.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 23 07:34:16 2020
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	7.985	168	296059	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.867	114	558786	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.650	117	529669	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.579	152	230657	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.332	65	187002	58.49	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 116.98%	
35) Dibromofluoromethane	7.920	113	187758	53.33	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 106.66%	
50) Toluene-d8	10.344	98	708765	53.56	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 107.12%	
62) 4-Bromofluorobenzene	12.632	95	232383	51.33	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 102.66%	
Target Compounds						
					Qvalue	
16) Acetone	4.162	43	12031	19.71	ug/l	96
51) 4-Methyl-2-Pentanone	10.232	43	13060	5.72	ug/l	99
52) Toluene	10.403	92	22355	2.10	ug/l	94
67) Ethyl Benzene	11.744	91	30073	1.48	ug/l	92
68) m/p-Xylenes	11.855	106	34073	4.39	ug/l	95
69) o-Xylene	12.179	106	13325	1.92	ug/l	100
84) 1,2,4-Trimethylbenzene	13.273	105	25493	1.79	ug/l	99

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

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