

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD010721\
 Data File : VD068033.D
 Acq On : 07 Jan 2021 14:45
 Operator : VA/SY
 Sample : M1044-04
 Misc : 5.75G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TP-4

Quant Time: Jan 08 00:15:17 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	297282	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.867	114	561523	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.650	117	535883	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.579	152	228587	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.332	65	188858	58.83	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	117.66%
35) Dibromofluoromethane	7.920	113	189565	53.58	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	107.16%
50) Toluene-d8	10.344	98	724404	54.47	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	108.94%
62) 4-Bromofluorobenzene	12.632	95	235092	51.68	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	103.36%
Target Compounds						
					Qvalue	
16) Acetone	4.162	43	13367	21.81	ug/l #	89
52) Toluene	10.408	92	27777	2.60	ug/l	99
67) Ethyl Benzene	11.744	91	31967	1.55	ug/l	96
68) m/p-Xylenes	11.850	106	48722	6.20	ug/l	96
69) o-Xylene	12.179	106	15243	2.17	ug/l	98
84) 1,2,4-Trimethylbenzene	13.273	105	43635	3.09	ug/l	96

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

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