

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD072921\
 Data File : VD069910.D
 Acq On : 29 Jul 2021 14:34
 Operator : VA/SY
 Sample : M3216-04
 Misc : 12.54G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 20210431-17

Manual Integrations
 APPROVED

MMDadoda
 7/30/2021 6:19:57 PM

Quant Time: Jul 30 00:55:33 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D072221S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 23 04:51:13 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.973	168	7918	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	16087	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	14390	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	4757	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.320	65	8680	95.317	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	190.640%#
35) Dibromofluoromethane	7.920	113	4950	48.811	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	97.620%
50) Toluene-d8	10.332	98	13633	34.863	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	69.720%
62) 4-Bromofluorobenzene	12.626	95	4693	35.910	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	71.820%
Target Compounds					Qvalue	
16) Acetone	4.138	43	6409	389.596	ug/l #	82
17) Carbon Disulfide	4.420	76	6690m	20.653	ug/l	
25) 2-Butanone	7.197	43	2001	89.696	ug/l #	89

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

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