

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD041723\
 Data File : VD075703.D
 Acq On : 17 Apr 2023 16:09
 Operator : KP/SY
 Sample : 02347-03RE
 Misc : 3.88G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 20230271-20-1RE

Quant Time: Apr 18 01:18:29 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D041323S.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 13 14:16:29 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.875	168	162917	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.781	114	326426	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.586	117	444421	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.522	152	224348	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.234	65	59233	38.304	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	76.600%
35) Dibromofluoromethane	7.810	113	99310	45.233	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	90.460%
50) Toluene-d8	10.269	98	429601	48.861	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	97.720%
62) 4-Bromofluorobenzene	12.575	95	184656	79.016	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	158.040%#
Target Compounds						
					Qvalue	
16) Acetone	4.022	43	13350	47.123	ug/l #	86
17) Carbon Disulfide	4.275	76	7615	1.275	ug/l #	94
20) Methylene Chloride	4.810	84	25210	7.591	ug/l #	66
25) 2-Butanone	7.087	43	3756	10.297	ug/l #	89

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

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