

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD013023\
 Data File : VD075237.D
 Acq On : 30 Jan 2023 14:52
 Operator : KP/SY
 Sample : 01348-03
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 W-H5(31-32)

Quant Time: Jan 31 00:22:16 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D011823S.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 19 01:32:27 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.875	168	51177	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.781	114	95663	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.587	117	97042	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.522	152	48625	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.234	65	33622	64.383	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 128.760%	
35) Dibromofluoromethane	7.811	113	31952	55.274	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 110.540%	
50) Toluene-d8	10.269	98	120312	52.860	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 105.720%	
62) 4-Bromofluorobenzene	12.575	95	42403	58.702	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 117.400%	
Target Compounds						
					Qvalue	
52) Toluene	10.334	92	2126	1.270	ug/l	91
70) Styrene	12.134	104	8086	3.750	ug/l	93
80) 1,3,5-Trimethylbenzene	12.910	105	7822	2.486	ug/l	97
84) 1,2,4-Trimethylbenzene	13.216	105	20701	6.699	ug/l	94

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

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