

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD071723\
 Data File : VD076752.D
 Acq On : 17 Jul 2023 14:04
 Operator : KP/SY
 Sample : 03645-02
 Misc : 6.74G/5.0ml/MSVOA_D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SB-04-(1-5)

Quant Time: Jul 18 01:23:12 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D071423S.M
 Quant Title : SW846 8260
 QLast Update : Mon Jul 17 08:07:52 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.875	168	171628	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.775	114	365685	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.581	117	369301	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.516	152	170608	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.234	65	99163	58.008	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 116.020%	
35) Dibromofluoromethane	7.804	113	123536	53.758	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 107.520%	
50) Toluene-d8	10.269	98	458263	55.744	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 111.480%	
62) 4-Bromofluorobenzene	12.575	95	150770	56.693	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 113.380%	
Target Compounds						
					Qvalue	
17) Carbon Disulfide	4.263	76	4904	1.238	ug/l #	76
31) Cyclohexane	7.869	56	5600	2.226	ug/l #	23
39) Methylcyclohexane	9.263	83	4939	1.424	ug/l #	74

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

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