

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD071923\
 Data File : VD076794.D
 Acq On : 19 Jul 2023 16:50
 Operator : KP/SY
 Sample : 03659-03
 Misc : 5.03G/5.0ml/MSVOA_D/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 HR-3-071823

Quant Time: Jul 20 05:00:53 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	39362	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.775	114	86778	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.581	117	85951	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.516	152	38858	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.228	65	36445	92.958	ug/l	0.00
Spiked Amount	50.000	Range 50 - 163	Recovery	=	185.920%#	
35) Dibromofluoromethane	7.810	113	32677	59.923	ug/l	0.00
Spiked Amount	50.000	Range 54 - 147	Recovery	=	119.840%	
50) Toluene-d8	10.269	98	109197	55.975	ug/l	0.00
Spiked Amount	50.000	Range 58 - 134	Recovery	=	111.960%	
62) 4-Bromofluorobenzene	12.575	95	32687	51.795	ug/l	0.00
Spiked Amount	50.000	Range 30 - 143	Recovery	=	103.580%	
Target Compounds						
					Qvalue	
16) Acetone	4.022	43	1845	19.705	ug/l #	67
31) Cyclohexane	7.875	56	949	1.645	ug/l #	80
84) 1,2,4-Trimethylbenzene	13.210	105	3365	1.445	ug/l	93

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

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