

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062623\
 Data File : VD076579.D
 Acq On : 26 Jun 2023 14:27
 Operator : KP/SY
 Sample : 03361-05RE
 Misc : 14.13G/5.0ml/MSVOA_D/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TOTAL-VOC-SB-28-GRAB-5RE

Quant Time: Jun 27 04:26:51 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D061623S.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 19 04:51:45 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.875	168	85334	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.775	114	135803	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.581	117	77637	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.522	152	14700	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.228	65	47811	55.921	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	111.840%
35) Dibromofluoromethane	7.804	113	29014	35.964	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	71.920%
50) Toluene-d8	10.269	98	146618	47.920	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	95.840%
62) 4-Bromofluorobenzene	12.575	95	21415	21.567	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	43.140%
Target Compounds						
					Qvalue	
16) Acetone	4.022	43	57765	283.926	ug/l	92
17) Carbon Disulfide	4.263	76	9423	4.417	ug/l	# 95
25) 2-Butanone	7.081	43	9799	31.140	ug/l	# 82
64) Tetrachloroethene	10.810	164	4098	8.794	ug/l	# 80

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

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