

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062323\
 Data File : VD076564.D
 Acq On : 23 Jun 2023 18:03
 Operator : KP/SY
 Sample : 03361-05
 Misc : 13.81G/5.0ml/MSVOA_D/SOIL
 ALS Vial : 16 Sample Multiplier: 1

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

Quant Time: Jun 24 00:57:44 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	72714	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.775	114	114408	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.587	117	58560	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.516	152	10880	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.228	65	48188	66.144	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	132.280%
35) Dibromofluoromethane	7.804	113	18505	27.227	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	54.460%
50) Toluene-d8	10.269	98	120942	46.921	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	93.840%
62) 4-Bromofluorobenzene	12.575	95	18063	21.593	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	43.180%
Target Compounds						
						Qvalue
16) Acetone	4.022	43	65310	376.725	ug/l	# 75
17) Carbon Disulfide	4.258	76	6255	3.441	ug/l	# 85
25) 2-Butanone	7.087	43	9505	35.448	ug/l	# 70
64) Tetrachloroethene	10.816	164	3269	9.300	ug/l	85

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

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