

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062623\
 Data File : VD076581.D
 Acq On : 26 Jun 2023 15:27
 Operator : KP/SY
 Sample : 03361-11
 Misc : 12.69G/5.0ml/MSVOA_D/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TOTAL-VOC-SB-31-36-SB-31-GRAB-5

Quant Time: Jun 27 04:27:35 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	132551	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.775	114	242066	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.581	117	202015	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.516	152	67457	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.228	65	97874	73.698	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	147.400%
35) Dibromofluoromethane	7.805	113	2250	1.565	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	3.120%#
50) Toluene-d8	10.269	98	335067	61.438	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	122.880%
62) 4-Bromofluorobenzene	12.575	95	88275	49.874	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	99.740%
Target Compounds						
					Qvalue	
16) Acetone	4.022	43	112400	355.669	ug/l #	81
25) 2-Butanone	7.081	43	25755	52.691	ug/l #	75

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

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