

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062623\
 Data File : VY014426.D
 Acq On : 26 Jun 2023 12:09
 Operator : KP/MD
 Sample : 03362-19RE
 Misc : 11.73g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TOTAL-VOC-SB-19-20-SB-20-GRAB-5RE

Quant Time: Jun 27 01:45:08 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062323S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 23 17:18:46 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	161161	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	244505	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	212791	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	84097	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	116517	58.231	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	116.460%
35) Dibromofluoromethane	7.722	113	75851	50.212	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	100.420%
50) Toluene-d8	10.179	98	285362	47.522	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	95.040%
62) 4-Bromofluorobenzene	12.483	95	82110	38.302	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	76.600%
Target Compounds						
					Qvalue	
29) Tetrahydrofuran	7.350	42	898	1.920	ug/l #	75
95) Naphthalene	15.239	128	4656	1.286	ug/l	97

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

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