

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011425\
 Data File : VY020819.D
 Acq On : 14 Jan 2025 13:38
 Operator : SY/MD
 Sample : Q1068-03
 Misc : 5.03g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TR-06-1-10-2025

Quant Time: Jan 15 03:29:03 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y010625S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 07 01:31:46 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.719	168	7441	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.622	114	11502	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	7729	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.359	152	1318	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	3936	62.233	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	124.460%
35) Dibromofluoromethane	7.640	113	3502	48.599	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	97.200%
50) Toluene-d8	10.115	98	12227	48.675	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	97.340%
62) 4-Bromofluorobenzene	12.414	95	2172	23.414	ug/l	0.00
Spiked Amount	50.000	Range	29 - 146	Recovery	=	46.820%
Target Compounds						
5) Bromomethane	2.617	94	237	10.410	ug/l	83
10) Methyl Iodide	4.043	142	531	7.479	ug/l #	52
16) Acetone	3.872	43	500	55.594	ug/l #	81

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

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