

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY093022\  
 Data File : VY010756.D  
 Acq On : 30 Sep 2022 17:46  
 Operator : KP/MD  
 Sample : N4909-02  
 Misc : 7.21g/5.0mL/MSVOA\_Y/SOIL  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 PE-5

Quant Time: Oct 01 06:19:45 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y091922S.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Sep 20 01:02:44 2022  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.789	168	184817	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	296912	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	270977	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	135750	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	98918	55.958	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	111.920%
35) Dibromofluoromethane	7.710	113	100751	53.170	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	106.340%
50) Toluene-d8	10.179	98	329691	47.260	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	94.520%
62) 4-Bromofluorobenzene	12.477	95	121417	46.529	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	93.060%

Target Compounds Qvalue

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

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