

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY071524\  
 Data File : VY018815.D  
 Acq On : 15 Jul 2024 16:12  
 Operator : SY/MD  
 Sample : P3211-01  
 Misc : 5.08g/5.0mL/MSVOA\_Y/SOIL/B  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 TR-04-07102024RE

Quant Time: Jul 15 17:04:53 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y070924S.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Jul 09 14:28:51 2024  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.777	168	65794	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.679	114	115389	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.483	117	105996	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	45931	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.124	65	35988	55.586	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	111.180%
35) Dibromofluoromethane	7.704	113	37803	52.308	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	104.620%
50) Toluene-d8	10.173	98	132622	48.437	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	96.880%
62) 4-Bromofluorobenzene	12.477	95	44869	47.986	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	95.980%

Target Compounds Qvalue

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

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