

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY080824\  
 Data File : VY018942.D  
 Acq On : 08 Aug 2024 21:40  
 Operator : SY/MD  
 Sample : P3520-09  
 Misc : 6.34g/5.0mL/MSVOA\_Y/SOIL/A  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 OU4-CF-12-080624

Quant Time: Aug 09 05:12:11 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y080824S.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Aug 09 04:24:33 2024  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.701	168	85729	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.609	114	141646	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	113646	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.352	152	41517	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.055	65	37718	50.111	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	100.220%
35) Dibromofluoromethane	7.622	113	44100	48.747	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	97.500%
50) Toluene-d8	10.103	98	163939	47.178	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	94.360%
62) 4-Bromofluorobenzene	12.408	95	40111	38.908	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	77.820%
Target Compounds						
16) Acetone	3.854	43	2743	25.940	ug/l	97

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

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