

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY082024\
 Data File : VY019147.D
 Acq On : 20 Aug 2024 13:39
 Operator : SY/MD
 Sample : P3580-05RE
 Misc : 5.05g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 923-K1-SD-0-0.5-081224RE

Quant Time: Aug 21 01:29:32 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y081524S.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 16 05:10:30 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.701	168	32917	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.609	114	44319	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	27826	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.352	152	7938	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.055	65	8657	26.236	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	52.480%
35) Dibromofluoromethane	7.622	113	12296	42.432	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	84.860%
50) Toluene-d8	10.103	98	45633	43.759	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	87.520%
62) 4-Bromofluorobenzene	12.408	95	8745	24.599	ug/l	0.00
Spiked Amount	50.000	Range	29 - 146	Recovery	=	49.200%
Target Compounds						
16) Acetone	3.866	43	2003	32.732	ug/l	89
17) Carbon Disulfide	4.098	76	2644	2.855	ug/l #	95
25) 2-Butanone	6.890	43	717	7.275	ug/l	100

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

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