

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY042823\
 Data File : VY013518.D
 Acq On : 28 Apr 2023 12:10
 Operator : KP/MD
 Sample : 02470-15RE
 Misc : 5.06g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-24-9.5-10.0RE

Quant Time: Apr 28 23:11:22 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y042423S.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 25 02:39:58 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	2502	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.697	114	3978	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.495	117	4128	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	885	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	2435	88.780	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 177.560%#	
35) Dibromofluoromethane	7.722	113	1806	72.183	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 144.360%	
50) Toluene-d8	10.185	98	4596	51.637	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 103.280%	
62) 4-Bromofluorobenzene	12.483	95	1181	39.359	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 78.720%	
Target Compounds						
					Qvalue	
3) Chloromethane	2.119	50	379	11.887	ug/l	# 72
5) Bromomethane	2.674	94	277	10.949	ug/l	94

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

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