

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041525\
 Data File : VY021888.D
 Acq On : 15 Apr 2025 12:05
 Operator : SY/MD
 Sample : Q1785-03
 Misc : 5.29g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 HR-03-041125

Quant Time: Apr 16 03:01:06 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032725S.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 28 02:30:29 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.701	168	7018	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	11233	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	8701	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	2106	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.055	65	4799	63.113	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	126.220%
35) Dibromofluoromethane	7.628	113	2591	35.558	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	71.120%
50) Toluene-d8	10.109	98	13062	47.120	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	94.240%
62) 4-Bromofluorobenzene	12.408	95	2752	29.350	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	58.700%
Target Compounds						
						Qvalue
80) 1,3,5-Trimethylbenzene	12.731	105	500	3.911	ug/l	75

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

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