

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041425\
 Data File : VY021872.D
 Acq On : 14 Apr 2025 16:13
 Operator : SY/MD
 Sample : Q1792-01
 Misc : 5.98g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TR-05-041125

Quant Time: Apr 14 23:32:52 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	7.713	168	17931	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	29879	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	28506	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	8877	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	13019	67.013	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	134.020%
35) Dibromofluoromethane	7.634	113	11061	57.068	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	114.140%
50) Toluene-d8	10.109	98	35840	48.607	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	97.220%
62) 4-Bromofluorobenzene	12.408	95	10565	42.361	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	84.720%
Target Compounds						
84) 1,2,4-Trimethylbenzene	13.042	105	1270	2.385	ug/l	Qvalue 83

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

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