

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032825\
 Data File : VY021692.D
 Acq On : 28 Mar 2025 15:14
 Operator : SY/MD
 Sample : Q1650-02
 Misc : 5.02g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 STOCK-PILE-BIN2

Quant Time: Mar 28 23:44:06 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	7.713	168	4138	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	6686	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	4425	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.353	152	517	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	3065	68.363	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	136.720%
35) Dibromofluoromethane	7.628	113	2094	48.281	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	96.560%
50) Toluene-d8	10.109	98	7357	44.589	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	89.180%
62) 4-Bromofluorobenzene	12.402	95	935	16.753	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	33.500%

Target Compounds	Qvalue

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

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