

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081525\
 Data File : VY023125.D
 Acq On : 15 Aug 2025 15:11
 Operator : SY/MD
 Sample : Q2832-05
 Misc : 3.86g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TG-S03

Quant Time: Aug 18 02:30:11 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y081225S.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 13 02:10:11 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.707	168	553899	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.609	114	1043284	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	947118	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.340	152	378902	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	312610	59.217	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	118.440%
35) Dibromofluoromethane	7.634	113	321045	51.427	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	102.860%
50) Toluene-d8	10.103	98	1284070	52.653	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	105.300%
62) 4-Bromofluorobenzene	12.401	95	382572	48.779	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	97.560%

Target Compounds	Qvalue

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

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