

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081325\
 Data File : VY023063.D
 Acq On : 13 Aug 2025 12:34
 Operator : SY/MD
 Sample : Q2831-02
 Misc : 3.37g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VNJ-238-VOC

Quant Time: Aug 14 01:22:31 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	7.701	168	537571	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.610	114	1031923	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	874561	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.340	152	350584	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.055	65	301353	58.819	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	117.640%
35) Dibromofluoromethane	7.628	113	335698	54.367	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	108.740%
50) Toluene-d8	10.103	98	1161177	48.138	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	96.280%
62) 4-Bromofluorobenzene	12.402	95	357212	46.047	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	92.100%

Target Compounds	Qvalue

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

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