

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090325\
 Data File : VY023273.D
 Acq On : 03 Sep 2025 12:02
 Operator : SY/MD
 Sample : Q3003-02
 Misc : 5.03g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VNJ-231

Quant Time: Sep 04 01:17:03 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	7.713	168	613498	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	1153597	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	1060182	50.000	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	13.347	152	427008	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	336077	57.478	ug/l	0.01
Spiked Amount	50.000	Range	50 - 163	Recovery	=	114.960%
35) Dibromofluoromethane	7.634	113	378157	54.783	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	109.560%
50) Toluene-d8	10.109	98	1386836	51.429	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	102.860%
62) 4-Bromofluorobenzene	12.408	95	413939	47.731	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	95.460%

Target Compounds	Qvalue

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

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