

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090925\
 Data File : VY023317.D
 Acq On : 09 Sep 2025 11:40
 Operator : SY/MD
 Sample : Q3054-03
 Misc : 5.75g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 MH-385-VOC

Quant Time: Sep 10 01:52:46 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090825S.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 10 01:44:33 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.713	168	603166	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	1116712	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	1001001	50.000	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	13.347	152	375265	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	311940	58.855	ug/l	0.01
Spiked Amount	50.000	Range	50 - 163	Recovery	=	117.720%
35) Dibromofluoromethane	7.640	113	362822	53.152	ug/l	0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	=	106.300%
50) Toluene-d8	10.109	98	1319526	51.193	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	102.380%
62) 4-Bromofluorobenzene	12.408	95	378700	46.687	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	93.380%

Target Compounds	Qvalue

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

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