

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052125\
 Data File : VY022370.D
 Acq On : 21 May 2025 16:18
 Operator : SY/MD
 Sample : Q2095-07
 Misc : 4.32g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WCS-TP2-VOC

Quant Time: May 22 00:12:25 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051525S.M
 Quant Title : SW846 8260
 QLast Update : Fri May 16 01:42:09 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.719	168	247149	50.000	ug/l	0.01
34) 1,4-Difluorobenzene	8.622	114	437496	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	357581	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.353	152	132597	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.073	65	126655	46.890	ug/l	0.01
Spiked Amount	50.000	Range	50 - 163	Recovery	=	93.780%
35) Dibromofluoromethane	7.646	113	132003	50.552	ug/l	0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	=	101.100%
50) Toluene-d8	10.115	98	523289	48.931	ug/l	0.01
Spiked Amount	50.000	Range	58 - 134	Recovery	=	97.860%
62) 4-Bromofluorobenzene	12.414	95	134862	39.785	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	79.560%

Target Compounds	Qvalue

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

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