

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY042125\
 Data File : VY021945.D
 Acq On : 21 Apr 2025 13:57
 Operator : SY/MD
 Sample : Q1842-26
 Misc : 5.58g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 PL-714-VOC-12

Quant Time: Apr 22 02:45:15 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032725S.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 28 02:30:29 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.707	168	204385	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	391974	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	349313	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	133147	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	125813	56.815	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	113.620%
35) Dibromofluoromethane	7.628	113	135842	53.425	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	106.840%
50) Toluene-d8	10.109	98	480050	49.627	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	99.260%
62) 4-Bromofluorobenzene	12.408	95	134792	41.197	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	82.400%

Target Compounds	Qvalue

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

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