

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020625\
 Data File : VY021121.D
 Acq On : 06 Feb 2025 19:05
 Operator : SY/MD
 Sample : Q1309-11
 Misc : 4.46g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WC-4-VOC

Quant Time: Feb 07 02:36:42 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020325S.M
 Quant Title : SW846 8260
 QLast Update : Mon Feb 03 13:08:38 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.713	168	56450	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.622	114	85574	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	67521	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.353	152	22299	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	23396	40.451	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	80.900%
35) Dibromofluoromethane	7.640	113	26584	48.474	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	96.940%
50) Toluene-d8	10.109	98	98027	46.951	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	93.900%
62) 4-Bromofluorobenzene	12.408	95	25214	36.966	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	73.940%
Target Compounds						
95) Naphthalene	15.151	128	22271	37.124	ug/l	Qvalue 97

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

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