

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY112624\
 Data File : VY020448.D
 Acq On : 26 Nov 2024 13:57
 Operator : SY/MD
 Sample : P4985-03
 Misc : 4.56g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 MH-756-VOC

Quant Time: Nov 27 01:41:32 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111924S.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 20 04:38:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.713	168	126176	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	242612	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	232945	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	93971	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	77727	53.619	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	107.240%
35) Dibromofluoromethane	7.634	113	76150	48.949	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	97.900%
50) Toluene-d8	10.109	98	301053	49.126	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	98.260%
62) 4-Bromofluorobenzene	12.408	95	103323	52.448	ug/l	0.00
Spiked Amount	50.000	Range	29 - 146	Recovery	=	104.900%
Target Compounds						
84) 1,2,4-Trimethylbenzene	13.042	105	15732	2.467	ug/l	Qvalue 99
95) Naphthalene	15.151	128	5984	2.045	ug/l #	93

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

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