

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041425\
 Data File : VY021875.D
 Acq On : 14 Apr 2025 17:24
 Operator : SY/MD
 Sample : Q1756-03
 Misc : 4.78g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-9-VOC

Quant Time: Apr 14 23:33:59 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	7.713	168	328910	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.615	114	591758	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	477998	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	171208	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.060	65	156290	43.857	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	87.720%
35) Dibromofluoromethane	7.634	113	185099	48.220	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	96.440%
50) Toluene-d8	10.109	98	688402	47.140	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	94.280%
62) 4-Bromofluorobenzene	12.407	95	187450	37.949	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	75.900%
Target Compounds						
					Qvalue	
16) Acetone	3.878	43	11414	15.650	ug/l	99
25) 2-Butanone	6.890	43	2092	2.008	ug/l	95

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041425\
Data File : VY021875.D
Acq On : 14 Apr 2025 17:24
Operator : SY/MD
Sample : Q1756-03
Misc : 4.78g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TP-9-VOC

Quant Time: Apr 14 23:33:59 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

