

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060625\
 Data File : VY022597.D
 Acq On : 06 Jun 2025 14:01
 Operator : SY/MD
 Sample : Q2208-29
 Misc : 5.15g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 BU-703-VOC-09

Quant Time: Jun 06 23:42:54 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060225S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 03 03:22:04 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.701	168	282589	50.000	ug/l	-0.01
34) 1,4-Difluorobenzene	8.610	114	513290	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	420013	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.340	152	158796	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.055	65	153576	48.591	ug/l	-0.01
Spiked Amount	50.000	Range	50 - 163	Recovery	=	97.180%
35) Dibromofluoromethane	7.628	113	154431	50.406	ug/l	-0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	=	100.820%
50) Toluene-d8	10.103	98	618769	49.984	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	99.960%
62) 4-Bromofluorobenzene	12.402	95	160186	43.429	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	86.860%
Target Compounds						
16) Acetone	3.866	43	9307	14.500	ug/l	Qvalue 98

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

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