

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062525\
 Data File : VY022828.D
 Acq On : 25 Jun 2025 16:29
 Operator : SY/MD
 Sample : Q2415-03
 Misc : 5.69g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WC-1-VOC

Quant Time: Jun 26 01:28:11 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062325S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 24 08:29:52 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.701	168	379004	50.000	ug/l	-0.01
34) 1,4-Difluorobenzene	8.610	114	682587	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	654617	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.340	152	298553	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.055	65	207629	49.084	ug/l	-0.01
Spiked Amount	50.000	Range	50 - 163	Recovery	=	98.160%
35) Dibromofluoromethane	7.628	113	209876	50.558	ug/l	-0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	=	101.120%
50) Toluene-d8	10.103	98	824087	50.028	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	100.060%
62) 4-Bromofluorobenzene	12.402	95	286018	54.013	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	108.020%
Target Compounds						
20) Methylene Chloride	4.610	84	116068	22.988	ug/l	Qvalue 93

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

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