

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102125\
 Data File : VY023529.D
 Acq On : 21 Oct 2025 12:38
 Operator : SY/MD
 Sample : Q3393-03
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 PR132-S08-013038-20251017

Quant Time: Oct 24 01:36:50 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100725S.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 08 05:12:50 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.713	168	730515	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	1210975	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	1010042	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	384650	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	328658	53.802	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 107.600%	
35) Dibromofluoromethane	7.640	113	377689	50.759	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 101.520%	
50) Toluene-d8	10.109	98	1429858	51.600	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 103.200%	
62) 4-Bromofluorobenzene	12.408	95	413105	45.155	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 90.300%	
Target Compounds						
					Qvalue	
16) Acetone	3.873	43	60146	41.358	ug/l	96
17) Carbon Disulfide	4.110	76	26755	1.435	ug/l	99
20) Methylene Chloride	4.616	84	12412	1.578	ug/l #	81
25) 2-Butanone	6.902	43	21069	11.867	ug/l	90
39) Methylcyclohexane	9.109	83	125865	9.813	ug/l #	88
84) 1,2,4-Trimethylbenzene	13.042	105	45201	2.211	ug/l	98

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

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