

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102025\
 Data File : VY023516.D
 Acq On : 20 Oct 2025 18:09
 Operator : SY/MD
 Sample : Q3393-04
 Misc : 4.61g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 PR132-S06-000021-20251017

Quant Time: Oct 21 04:02:30 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	634815	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	1071621	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	942803	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	398037	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	300083	56.530	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	113.060%
35) Dibromofluoromethane	7.640	113	343909	52.229	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	104.460%
50) Toluene-d8	10.109	98	1284259	52.372	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	104.740%
62) 4-Bromofluorobenzene	12.402	95	405010	50.027	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	100.060%
Target Compounds						Qvalue
16) Acetone	3.873	43	42154	33.356	ug/l	96
17) Carbon Disulfide	4.110	76	123623	7.628	ug/l	99
20) Methylene Chloride	4.622	84	18005	2.635	ug/l	94
25) 2-Butanone	6.909	43	15090	9.781	ug/l #	84

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

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