

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY101625\
 Data File : VY023490.D
 Acq On : 16 Oct 2025 14:37
 Operator : SY/MD
 Sample : Q3363-05
 Misc : 4.77g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 COMP01-20251015

Quant Time: Oct 17 01:57:52 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	637792	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	1237982	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	1350808	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	619740	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	326626	61.243	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 122.480%	
35) Dibromofluoromethane	7.640	113	412459	54.222	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 108.440%	
50) Toluene-d8	10.109	98	1527244	53.912	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 107.820%	
62) 4-Bromofluorobenzene	12.408	95	581108	62.133	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 124.260%	
Target Compounds						
						Qvalue
16) Acetone	3.873	43	53397	42.055	ug/l	90
20) Methylene Chloride	4.616	84	23000	3.350	ug/l	93
25) 2-Butanone	6.909	43	18923	12.208	ug/l	95

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

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