

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111725\
 Data File : VW032452.D
 Acq On : 17 Nov 2025 13:05
 Operator : SY/MD
 Sample : Q3624-01
 Misc : 6.03g/5mL/MSVOA_W/SOIL/B
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 OK-02-11122025

Quant Time: Nov 18 03:03:29 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W111025S.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 11 03:48:21 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.965	168	199876	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.849	114	500253	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.635	117	538238	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.556	152	278768	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.319	65	187327	72.695	ug/l	0.00
Spiked Amount	50.000	Range	63 - 155	Recovery	=	145.400%
35) Dibromofluoromethane	7.898	113	164257	54.841	ug/l	0.00
Spiked Amount	50.000	Range	70 - 134	Recovery	=	109.680%
50) Toluene-d8	10.325	98	579345	50.420	ug/l	0.00
Spiked Amount	50.000	Range	74 - 123	Recovery	=	100.840%
62) 4-Bromofluorobenzene	12.617	95	229064	52.773	ug/l	0.00
Spiked Amount	50.000	Range	17 - 146	Recovery	=	105.540%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.210	59	3441	15.443	ug/l #	87
16) Acetone	4.161	43	48416	62.801	ug/l	96
18) Methyl Acetate	4.710	43	5306	2.779	ug/l	97
20) Methylene Chloride	4.954	84	12565	4.557	ug/l	96
84) 1,2,4-Trimethylbenzene	13.245	105	32765	1.907	ug/l	96

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

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