

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080625\
 Data File : VW032032.D
 Acq On : 06 Aug 2025 16:34
 Operator : SY/MD
 Sample : Q2779-07
 Misc : 4.02g/5mL/MSVOA_W/SOIL/A
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 TP-5-VOC

Quant Time: Aug 07 02:21:09 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W072225S.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 23 08:18:46 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.959	168	184138	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.849	114	374065	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.629	117	366017	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.556	152	181226	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.319	65	134131	48.153	ug/l	0.00
Spiked Amount	50.000	Range	63 - 155	Recovery	=	96.300%
35) Dibromofluoromethane	7.898	113	117463	46.212	ug/l	0.00
Spiked Amount	50.000	Range	70 - 134	Recovery	=	92.420%
50) Toluene-d8	10.325	98	447215	46.488	ug/l	0.00
Spiked Amount	50.000	Range	74 - 123	Recovery	=	92.980%
62) 4-Bromofluorobenzene	12.617	95	175642	47.549	ug/l	0.00
Spiked Amount	50.000	Range	17 - 146	Recovery	=	95.100%
Target Compounds						
					Qvalue	
16) Acetone	4.167	43	13173	19.929	ug/l	89
25) 2-Butanone	7.209	43	3139	3.471	ug/l #	86

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

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