

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080725\
 Data File : VW032043.D
 Acq On : 07 Aug 2025 14:26
 Operator : SY/MD
 Sample : Q2795-02
 Misc : 5.09g/5mL/MSVOA_W/SOIL/A
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 COMP-2

Quant Time: Aug 08 04:09:43 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	180542	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.849	114	382094	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.635	117	370140	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.556	152	182213	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.319	65	139247	50.985	ug/l	0.00
Spiked Amount	50.000	Range	63 - 155	Recovery	=	101.960%
35) Dibromofluoromethane	7.898	113	120115	46.262	ug/l	0.00
Spiked Amount	50.000	Range	70 - 134	Recovery	=	92.520%
50) Toluene-d8	10.325	98	439365	44.712	ug/l	0.00
Spiked Amount	50.000	Range	74 - 123	Recovery	=	89.420%
62) 4-Bromofluorobenzene	12.617	95	171359	45.415	ug/l	0.00
Spiked Amount	50.000	Range	17 - 146	Recovery	=	90.820%

Target Compounds	Qvalue

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

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