

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041425\
 Data File : VX045781.D
 Acq On : 14 Apr 2025 20:13
 Operator : JC/MD
 Sample : Q1795-02 50X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 31125

Quant Time: Apr 15 01:31:56 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040225W.M
 Quant Title : SW846 8260
 QLast Update : Wed Apr 02 03:11:43 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.544	168	70167	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	138896	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	128279	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	54956	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	70902	55.255	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	110.520%
35) Dibromofluoromethane	5.379	113	50652	51.399	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	102.800%
50) Toluene-d8	8.647	98	174091	50.613	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	101.220%
62) 4-Bromofluorobenzene	11.079	95	65462	52.248	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	104.500%
Target Compounds						
					Qvalue	
16) Acetone	2.380	43	8487	16.107	ug/l	99
18) Methyl Acetate	2.703	43	939	0.774	ug/l #	72
70) Styrene	10.665	104	1552	0.535	ug/l	92
95) Naphthalene	13.774	128	100138	26.263	ug/l	99

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

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