

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012924\
 Data File : VX040003.D
 Acq On : 29 Jan 2024 17:52
 Operator : JC/MD
 Sample : P1258-04 50X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 S-1

Quant Time: Jan 30 02:49:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 11 03:51:26 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	45257	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	86910	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	85305	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	41071	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	40922	53.978	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 107.960%	
35) Dibromofluoromethane	5.379	113	30053	51.340	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 102.680%	
50) Toluene-d8	8.647	98	110072	49.856	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 99.720%	
62) 4-Bromofluorobenzene	11.079	95	39922	46.241	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 92.480%	
Target Compounds						
					Qvalue	
40) Benzene	6.044	78	123778	47.974	ug/l	94
52) Toluene	8.720	92	35804	23.233	ug/l	92
67) Ethyl Benzene	10.195	91	3932	1.192	ug/l	94
68) m/p-Xylenes	10.299	106	7149	5.893	ug/l	92
69) o-Xylene	10.640	106	5170	4.303	ug/l	91
84) 1,2,4-Trimethylbenzene	11.756	105	5253	1.896	ug/l	89
95) Naphthalene	13.774	128	55393	17.846	ug/l	98

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

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