

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050225\
 Data File : VX046028.D
 Acq On : 02 May 2025 15:25
 Operator : JC/MD
 Sample : Q1929-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WC-A1-03-G

Quant Time: May 02 23:17:21 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	64529	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	128078	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	120951	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	55534	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	63123	53.491	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 106.980%	
35) Dibromofluoromethane	5.379	113	21234	23.367	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 46.740%#	
50) Toluene-d8	8.647	98	159398	50.255	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 100.520%	
62) 4-Bromofluorobenzene	11.079	95	63988	55.386	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	= 110.780%	
Target Compounds						
					Qvalue	
16) Acetone	2.380	43	45678	94.265	ug/l	100
20) Methylene Chloride	2.782	84	2745	3.026	ug/l	98
40) Benzene	6.031	78	288735	77.053	ug/l	99
52) Toluene	8.714	92	61205	26.993	ug/l	100
67) Ethyl Benzene	10.189	91	301449	65.123	ug/l	99
68) m/p-Xylenes	10.299	106	41158	24.447	ug/l	93
69) o-Xylene	10.640	106	31395	18.930	ug/l	95
73) Isopropylbenzene	10.963	105	15165	3.409	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	12415	3.375	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	43225	11.708	ug/l	99
95) Naphthalene	13.774	128	2907493	754.598	ug/l	99

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

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