

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050225\
 Data File : VX046027.D
 Acq On : 02 May 2025 15:01
 Operator : JC/MD
 Sample : Q1929-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WC-A4-02-G

Quant Time: May 02 23:16:48 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	5.550	168	63805	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	123985	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	115584	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	53234	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	62393	53.472	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 106.940%			
35) Dibromofluoromethane	5.385	113	35961	40.880	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 81.760%			
50) Toluene-d8	8.647	98	157375	51.255	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 102.520%			
62) 4-Bromofluorobenzene	11.079	95	59851	53.515	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 107.020%			
Target Compounds					Qvalue	
16) Acetone	2.386	43	40028	83.543	ug/l	94
17) Carbon Disulfide	2.502	76	2419	1.279	ug/l	99
20) Methylene Chloride	2.788	84	2985	3.328	ug/l	94
40) Benzene	6.037	78	55977	15.431	ug/l	99
52) Toluene	8.714	92	35491	16.169	ug/l	99
67) Ethyl Benzene	10.189	91	507434	114.713	ug/l	100
68) m/p-Xylenes	10.299	106	68101	42.329	ug/l	100
69) o-Xylene	10.640	106	64098	40.443	ug/l	95
73) Isopropylbenzene	10.963	105	28003	6.567	ug/l	98
78) n-propylbenzene	11.305	91	8812	1.794	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	27631	7.836	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	102456	28.950	ug/l	100
95) Naphthalene	13.780	128	6062119	1641.312	ug/l	98

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

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