

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051325\
 Data File : VX046166.D
 Acq On : 13 May 2025 15:11
 Operator : JC/MD
 Sample : Q2001-13
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WC-A1-07-G

Quant Time: May 14 01:41:26 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X050525W.M
 Quant Title : SW846 8260
 QLast Update : Tue May 06 07:12:22 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	63010	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	118470	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	115809	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	55553	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	59884	50.978	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 101.960%	
35) Dibromofluoromethane	5.385	113	31017	36.358	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 72.720%#	
50) Toluene-d8	8.647	98	150823	51.079	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 102.160%	
62) 4-Bromofluorobenzene	11.079	95	60469	53.388	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	= 106.780%	
Target Compounds						
					Qvalue	
16) Acetone	2.380	43	48295	102.536	ug/l	97
17) Carbon Disulfide	2.508	76	4910	2.772	ug/l	96
20) Methylene Chloride	2.782	84	1858	2.059	ug/l	90
40) Benzene	6.038	78	5970730	1778.360	ug/l	99
52) Toluene	8.720	92	1872054	909.328	ug/l	98
67) Ethyl Benzene	10.195	91	4894168	1095.351	ug/l	96
68) m/p-Xylenes	10.299	106	877516	536.975	ug/l	100
69) o-Xylene	10.640	106	545385	342.327	ug/l	99
73) Isopropylbenzene	10.957	105	136999	31.676	ug/l	99
78) n-propylbenzene	11.305	91	42409	8.433	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	143432	39.697	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	515381	140.852	ug/l	99
86) p-Isopropyltoluene	12.006	119	16471	4.465	ug/l #	71
95) Naphthalene	13.786	128	18150456	4685.487	ug/l #	89

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

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