

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120925\
 Data File : VX048790.D
 Acq On : 09 Dec 2025 17:11
 Operator : JC/MD
 Sample : Q3803-14
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 CHASE-N

Quant Time: Dec 10 00:28:28 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120425W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 05 03:27:34 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.538	168	165845	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.745	114	334402	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	356325	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	195561	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.940	65	116404	52.294	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 104.580%	
35) Dibromofluoromethane	5.373	113	103439	44.925	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 89.840%	
50) Toluene-d8	8.635	98	373157	46.235	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 92.460%	
62) 4-Bromofluorobenzene	11.061	95	168849	60.669	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 121.340%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.928	59	5175	14.400	ug/l	99
16) Acetone	2.374	43	84793	99.506	ug/l	100
18) Methyl Acetate	2.703	43	9183	3.830	ug/l	98
20) Methylene Chloride	2.788	84	131079	61.541	ug/l	97
25) 2-Butanone	4.550	43	14160	11.259	ug/l	98
40) Benzene	6.025	78	934094	99.917	ug/l	100
43) Isopropyl Acetate	6.324	43	15769	2.764	ug/l	94
52) Toluene	8.702	92	351856	62.415	ug/l	100
67) Ethyl Benzene	10.177	91	40078	3.149	ug/l	97
68) m/p-Xylenes	10.281	106	76681	15.467	ug/l	99
69) o-Xylene	10.622	106	46986	10.114	ug/l	99
80) 1,3,5-Trimethylbenzene	11.433	105	11734	1.083	ug/l	100
84) 1,2,4-Trimethylbenzene	11.732	105	44016	4.028	ug/l	78

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

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