

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120925\
 Data File : VX048786.D
 Acq On : 09 Dec 2025 15:49
 Operator : JC/MD
 Sample : Q3803-10
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 CHASE-J

Quant Time: Dec 10 00:26:16 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	5.544	168	207524	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.745	114	423652	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	448489	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	242407	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.940	65	148729	53.397	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 106.800%			
35) Dibromofluoromethane	5.373	113	135240	46.363	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 92.720%			
50) Toluene-d8	8.635	98	484910	47.424	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 94.840%			
62) 4-Bromofluorobenzene	11.061	95	216901	61.516	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 123.040%#			
Target Compounds					Qvalue	
11) Tert butyl alcohol	2.941	59	5315	11.819	ug/l	99
16) Acetone	2.374	43	98769	92.629	ug/l	100
18) Methyl Acetate	2.703	43	5534	1.845	ug/l	95
20) Methylene Chloride	2.794	84	124447	46.693	ug/l	96
25) 2-Butanone	4.544	43	18421	11.705	ug/l	99
40) Benzene	6.025	78	1396428	117.904	ug/l	99
43) Isopropyl Acetate	6.324	43	14503	2.006	ug/l	96
51) 4-Methyl-2-Pentanone	8.555	43	341291	76.064	ug/l	91
52) Toluene	8.702	92	536815	75.164	ug/l	100
67) Ethyl Benzene	10.177	91	55086	3.439	ug/l	98
68) m/p-Xylenes	10.281	106	106549	17.075	ug/l	98
69) o-Xylene	10.622	106	73291	12.534	ug/l	96
84) 1,2,4-Trimethylbenzene	11.732	105	63103	4.659	ug/l	70
95) Naphthalene	13.756	128	361957	26.695	ug/l	100

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

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