

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051925\
 Data File : VX046278.D
 Acq On : 19 May 2025 19:19
 Operator : JC/MD
 Sample : Q2053-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SB-9

Quant Time: May 19 23:17:33 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

Manual Integrations
 APPROVED

Reviewed By : John Carlone 05/21/2025
 Supervised By : Mahesh Dadoda 05/21/2025

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	65569	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	130869	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	124796	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	58201	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	64239	52.551	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 105.100%			
35) Dibromofluoromethane	5.379	113	47252	50.140	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 100.280%			
50) Toluene-d8	8.647	98	164969	50.577	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 101.160%			
62) 4-Bromofluorobenzene	11.079	95	66826	53.411	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 106.820%			
Target Compounds					Qvalue	
11) Tert butyl alcohol	2.977	59	3141	18.305	ug/l	99
16) Acetone	2.380	43	37799	77.120	ug/l	98
18) Methyl Acetate	2.703	43	3358	2.952	ug/l	98
20) Methylene Chloride	2.782	84	9540	10.157	ug/l	96
25) 2-Butanone	4.568	43	10286	14.455	ug/l	93
40) Benzene	6.038	78	22668	6.112	ug/l	99
43) Isopropyl Acetate	6.349	43	14931	6.256	ug/l	97
52) Toluene	8.714	92	15899	6.991	ug/l	98
68) m/p-Xylenes	10.299	106	6425	3.648	ug/l	99
69) o-Xylene	10.640	106	5756	3.353	ug/l	100
84) 1,2,4-Trimethylbenzene	11.756	105	11150m	2.909	ug/l	

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

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