

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051925\
 Data File : VX046276.D
 Acq On : 19 May 2025 18:32
 Operator : JC/MD
 Sample : Q2053-07
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SB-7

Quant Time: May 19 23:16:30 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	64888	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	130472	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	124457	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	56627	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	63930	52.847	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 105.700%			
35) Dibromofluoromethane	5.379	113	47386	50.436	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 100.880%			
50) Toluene-d8	8.647	98	164708	50.650	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 101.300%			
62) 4-Bromofluorobenzene	11.079	95	66326	53.173	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 106.340%			
Target Compounds					Qvalue	
11) Tert butyl alcohol	2.971	59	3463	20.394	ug/l	98
16) Acetone	2.380	43	37461	77.233	ug/l	98
18) Methyl Acetate	2.703	43	3907	3.471	ug/l	97
20) Methylene Chloride	2.788	84	10182	10.954	ug/l	97
25) 2-Butanone	4.568	43	9609	13.646	ug/l	95
40) Benzene	6.037	78	7185	1.943	ug/l	92
43) Isopropyl Acetate	6.348	43	16138	6.783	ug/l	99
52) Toluene	8.714	92	10473	4.619	ug/l	99
68) m/p-Xylenes	10.299	106	6388	3.637	ug/l	91
69) o-Xylene	10.640	106	6510	3.802	ug/l	87
84) 1,2,4-Trimethylbenzene	11.750	105	15696m	4.208	ug/l	
95) Naphthalene	13.774	128	174168	44.108	ug/l	100

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

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