

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051925\
 Data File : VX046273.D
 Acq On : 19 May 2025 17:21
 Operator : JC/MD
 Sample : Q2053-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SB-4

Quant Time: May 19 23:14:51 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	5.544	168	60403	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	122480	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	118381	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	54993	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	61382	54.508	ug/l	0.00
Spiked Amount 50.000	Range	74 - 125	Recovery	= 109.020%		
35) Dibromofluoromethane	5.385	113	44832	50.831	ug/l	0.00
Spiked Amount 50.000	Range	75 - 124	Recovery	= 101.660%		
50) Toluene-d8	8.647	98	157269	51.519	ug/l	0.00
Spiked Amount 50.000	Range	86 - 113	Recovery	= 103.040%		
62) 4-Bromofluorobenzene	11.079	95	62566	53.431	ug/l	0.00
Spiked Amount 50.000	Range	77 - 121	Recovery	= 106.860%		
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.983	59	1709	10.812	ug/l #	94
16) Acetone	2.386	43	25914	57.393	ug/l	100
18) Methyl Acetate	2.703	43	3537	3.376	ug/l	94
20) Methylene Chloride	2.782	84	11541	13.338	ug/l	97
25) 2-Butanone	4.587	43	8359	12.752	ug/l	98
40) Benzene	6.037	78	9527	2.745	ug/l	96
43) Isopropyl Acetate	6.348	43	14295	6.400	ug/l	97
52) Toluene	8.714	92	11911	5.596	ug/l	99
68) m/p-Xylenes	10.299	106	4851	2.904	ug/l	97
69) o-Xylene	10.646	106	3123	1.918	ug/l	89
84) 1,2,4-Trimethylbenzene	11.756	105	4582	1.265	ug/l	72
95) Naphthalene	13.774	128	102762	26.798	ug/l	99

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

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