

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060425\
 Data File : VX046493.D
 Acq On : 04 Jun 2025 12:18
 Operator : JC/MD
 Sample : Q2168-08DL 5X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 B3DL

Quant Time: Jun 05 01:45:28 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	67557	50.000	ug/l	0.00
34) 1,4-Difluorobenzene		6.757	114	132205	50.000	ug/l	0.00
63) Chlorobenzene-d5		10.055	117	125005	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4		12.018	152	54209	50.000	ug/l	0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4		5.952	65	64466	51.185	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 102.360%		
35) Dibromofluoromethane		5.385	113	47627	50.028	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 100.060%		
50) Toluene-d8		8.647	98	166570	50.552	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 101.100%		
62) 4-Bromofluorobenzene		11.079	95	65487	51.812	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	= 103.620%		
Target Compounds							
						Qvalue	
16) Acetone		2.386	43	9366	18.547	ug/l	99
18) Methyl Acetate		2.709	43	3703	3.160	ug/l	97
20) Methylene Chloride		2.782	84	980	1.013	ug/l	96
40) Benzene		6.037	78	276627	73.832	ug/l	100
52) Toluene		8.714	92	140536	61.172	ug/l	100
67) Ethyl Benzene		10.195	91	15948	3.307	ug/l	96
68) m/p-Xylenes		10.299	106	28401	16.101	ug/l	98
69) o-Xylene		10.640	106	17688	10.286	ug/l	96
80) 1,3,5-Trimethylbenzene		11.451	105	3920	1.112	ug/l	93
84) 1,2,4-Trimethylbenzene		11.750	105	13034	3.650	ug/l	89
95) Naphthalene		13.774	128	80094	21.189	ug/l	99

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

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