

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050225\
 Data File : VX046023.D
 Acq On : 02 May 2025 13:28
 Operator : JC/MD
 Sample : Q1925-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 AUD-25-0068

Quant Time: May 02 23:14:43 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040225W.M
 Quant Title : SW846 8260
 QLast Update : Wed Apr 02 03:11:43 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	67376	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	130527	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	124567	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	56427	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	65659	53.289	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 106.580%	
35) Dibromofluoromethane	5.385	113	47275	51.048	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 102.100%	
50) Toluene-d8	8.647	98	164948	51.029	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 102.060%	
62) 4-Bromofluorobenzene	11.079	95	65875	55.949	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	= 111.900%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.983	59	1476	8.914	ug/l #	89
16) Acetone	2.386	43	30293	59.874	ug/l	98
18) Methyl Acetate	2.703	43	2138	1.835	ug/l	97
20) Methylene Chloride	2.782	84	6742	7.118	ug/l	96
40) Benzene	6.037	78	35012	9.168	ug/l	93
43) Isopropyl Acetate	6.348	43	11832	4.954	ug/l	98
52) Toluene	8.714	92	22940	9.927	ug/l	99
68) m/p-Xylenes	10.299	106	6961	4.015	ug/l	95
69) o-Xylene	10.640	106	5967	3.493	ug/l	96
84) 1,2,4-Trimethylbenzene	11.750	105	14131	3.767	ug/l	68
95) Naphthalene	13.774	128	357676	91.361	ug/l	99

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

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