

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN060625\
 Data File : VN086883.D
 Acq On : 06 Jun 2025 21:44
 Operator : JC\MD
 Sample : Q2192-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SB-1

Quant Time: Jun 07 02:32:26 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N060625W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 07 02:12:50 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.235	168	411407	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	713853	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	612071	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	296269	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	234048	42.490	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	84.980%
35) Dibromofluoromethane	8.177	113	204271	48.286	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.580%
50) Toluene-d8	10.571	98	848659	50.674	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	101.340%
62) 4-Bromofluorobenzene	12.847	95	298951	48.047	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	96.100%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.547	59	11923	7.977	ug/l #	83
16) Acetone	4.453	43	119433	40.887	ug/l	95
17) Carbon Disulfide	4.742	76	22269	1.758	ug/l	97
20) Methylene Chloride	5.306	84	19999	3.657	ug/l	94
40) Benzene	8.618	78	279336	13.551	ug/l	99
43) Isopropyl Acetate	8.700	43	33504	2.601	ug/l	94
52) Toluene	10.629	92	163883	13.009	ug/l	100
68) m/p-Xylenes	12.065	106	43211	4.855	ug/l	100
69) o-Xylene	12.394	106	34475	4.044	ug/l	98
84) 1,2,4-Trimethylbenzene	13.482	105	42608	2.384	ug/l	95
95) Naphthalene	15.635	128	2163149	97.270	ug/l	100

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN060625\
Data File : VN086883.D
Acq On : 06 Jun 2025 21:44
Operator : JC\MD
Sample : Q2192-01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
SB-1

Quant Time: Jun 07 02:32:26 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N060625W.M
Quant Title : SW846 8260
QLast Update : Sat Jun 07 02:12:50 2025
Response via : Initial Calibration

