

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021025\
 Data File : VN085731.D
 Acq On : 10 Feb 2025 18:11
 Operator : JC\MD
 Sample : Q1332-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW1

Quant Time: Feb 11 03:27:13 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011425W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 15 02:16:08 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	247634	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	449721	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	407986	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	197417	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	182475	45.649	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	91.300%
35) Dibromofluoromethane	8.165	113	151983	48.713	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.420%
50) Toluene-d8	10.565	98	586747	52.931	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	105.860%
62) 4-Bromofluorobenzene	12.847	95	210390	55.483	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	110.960%

Target Compounds						Qvalue
16) Acetone	4.430	43	13633	10.555	ug/l	96
25) 2-Butanone	7.482	43	9508	5.002	ug/l	93
31) Cyclohexane	8.253	56	237463	46.809	ug/l	92
39) Methylcyclohexane	9.600	83	216393	52.589	ug/l	97
40) Benzene	8.606	78	40500	3.078	ug/l	100
52) Toluene	10.629	92	139288	18.271	ug/l	100
59) 2-Hexanone	11.194	43	6517	2.254	ug/l	65
67) Ethyl Benzene	11.959	91	1398077	96.041	ug/l	99
68) m/p-Xylenes	12.070	106	1222370	227.205	ug/l	97
69) o-Xylene	12.394	106	524660	102.044	ug/l	98
73) Isopropylbenzene	12.694	105	252081	18.919	ug/l	99
78) n-propylbenzene	13.029	91	276431	17.525	ug/l	98
80) 1,3,5-Trimethylbenzene	13.170	105	78174	7.103	ug/l	89
84) 1,2,4-Trimethylbenzene	13.476	105	2644466	241.083	ug/l	98
86) p-Isopropyltoluene	13.729	119	46408	4.551	ug/l	99
89) n-Butylbenzene	14.053	91	24290	2.643	ug/l #	84
95) Naphthalene	15.635	128	583530	65.796	ug/l	99

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

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