

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121724\
 Data File : VN085235.D
 Acq On : 17 Dec 2024 19:34
 Operator : JC\MD
 Sample : P5291-10
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW6-20241213-A

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 12/18/2024
 Supervised By :Semsettin Yesilyurt 12/18/2024

Quant Time: Dec 18 06:54:59 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112224W.M
 Quant Title : SW846 8260
 QLast Update : Sat Nov 23 02:54:10 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	165547	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	273247	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	242177	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	107107	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	106344	45.097	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	90.200%		
35) Dibromofluoromethane	8.165	113	85474	46.386	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	92.780%		
50) Toluene-d8	10.565	98	326419	49.429	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	98.860%		
62) 4-Bromofluorobenzene	12.847	95	125345	50.755	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	101.520%		
Target Compounds						
					Qvalue	
16) Acetone	4.436	43	9702	14.127	ug/l #	69
19) Methyl tert-butyl Ether	5.794	73	47631	8.297	ug/l #	1
30) Chloroform	7.947	83	6320	1.665	ug/l #	54
31) Cyclohexane	8.253	56	46174	14.700	ug/l #	93
39) Methylcyclohexane	9.600	83	60460	23.311	ug/l	91
40) Benzene	8.606	78	2465034	312.263	ug/l	99
52) Toluene	10.629	92	329264	70.457	ug/l	100
67) Ethyl Benzene	11.965	91	1139705	127.905	ug/l	98
68) m/p-Xylenes	12.065	106	1082287	319.031	ug/l	100
69) o-Xylene	12.394	106	333169	103.244	ug/l	98
73) Isopropylbenzene	12.694	105	48455	6.413	ug/l	99
78) n-propylbenzene	13.035	91	77907	8.939	ug/l	99
80) 1,3,5-Trimethylbenzene	13.170	105	112072	17.676	ug/l	100
84) 1,2,4-Trimethylbenzene	13.482	105	709832	108.760	ug/l	99
86) p-Isopropyltoluene	13.723	119	5597m	0.920	ug/l	

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

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