

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121724\
 Data File : VN085225.D
 Acq On : 17 Dec 2024 15:32
 Operator : JC\MD
 Sample : P5270-08
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW14-20241212

Manual Integrations
 APPROVED

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

Quant Time: Dec 18 00:27:03 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	152662	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	258754	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	225161	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	102812	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	99846	45.915	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	91.840%		
35) Dibromofluoromethane	8.165	113	83826	48.039	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	96.080%		
50) Toluene-d8	10.565	98	302057	48.302	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	96.600%		
62) 4-Bromofluorobenzene	12.847	95	121603	51.998	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	104.000%		
Target Compounds						
						Qvalue
39) Methylcyclohexane	9.600	83	38049	15.492	ug/l	100
40) Benzene	8.606	78	7345	0.983	ug/l #	88
52) Toluene	10.629	92	3518	0.795	ug/l	96
67) Ethyl Benzene	11.965	91	146799	17.720	ug/l	99
68) m/p-Xylenes	12.076	106	5333	1.691	ug/l	99
69) o-Xylene	12.394	106	20739	6.912	ug/l	96
73) Isopropylbenzene	12.694	105	787738	108.608	ug/l	100
78) n-propylbenzene	13.035	91	829711	99.180	ug/l	100
80) 1,3,5-Trimethylbenzene	13.170	105	172710	28.377	ug/l	96
84) 1,2,4-Trimethylbenzene	13.482	105	4715449	752.680	ug/l	100
86) p-Isopropyltoluene	13.729	119	129107m	22.109	ug/l	

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

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