

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121724\
 Data File : VN085237.D
 Acq On : 17 Dec 2024 20:22
 Operator : JC\MD
 Sample : P5291-13
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WC-20241213

Manual Integrations
 APPROVED

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

Quant Time: Dec 18 00:41:49 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	147129	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	259253	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	224725	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	99799	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	104389	49.810	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	99.620%		
35) Dibromofluoromethane	8.165	113	83952	48.019	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	96.040%		
50) Toluene-d8	10.565	98	303820	48.491	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	96.980%		
62) 4-Bromofluorobenzene	12.847	95	117148	49.997	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	100.000%		
Target Compounds						Qvalue
16) Acetone	4.436	43	12406	20.326	ug/l	97
19) Methyl tert-butyl Ether	5.806	73	6002m	1.176	ug/l	
30) Chloroform	7.965	83	16734	4.961	ug/l	95
39) Methylcyclohexane	9.600	83	10673	4.337	ug/l	94
40) Benzene	8.606	78	119235	15.920	ug/l	100
52) Toluene	10.629	92	23658	5.336	ug/l	97
67) Ethyl Benzene	11.965	91	291333	35.234	ug/l	99
68) m/p-Xylenes	12.071	106	113319	35.998	ug/l	100
69) o-Xylene	12.400	106	55835	18.646	ug/l	100
73) Isopropylbenzene	12.694	105	52729	7.489	ug/l	99
78) n-propylbenzene	13.035	91	69935	8.612	ug/l	98
80) 1,3,5-Trimethylbenzene	13.170	105	39377	6.665	ug/l	95
84) 1,2,4-Trimethylbenzene	13.482	105	375633	61.769	ug/l	99
95) Naphthalene	15.641	128	951472	171.718	ug/l	99

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

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