

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN112024\
 Data File : VN084965.D
 Acq On : 20 Nov 2024 13:44
 Operator : JC\MD
 Sample : P4864-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MONTCLAIR-TOTE-2

Quant Time: Nov 20 14:02:38 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N103024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 31 18:45:38 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.218	168	156715	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.101	114	283399	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	245848	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	104918	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	115168	50.881	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	= 101.760%		
35) Dibromofluoromethane	8.159	113	92305	48.119	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 96.240%		
50) Toluene-d8	10.565	98	328368	46.470	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	= 92.940%		
62) 4-Bromofluorobenzene	12.847	95	122139	46.249	ug/l	0.00
Spiked Amount	50.000	Range 77 - 121	Recovery	= 92.500%		
Target Compounds						
						Qvalue
16) Acetone	4.430	43	10777	13.787	ug/l	94
65) Chlorobenzene	11.894	112	1427	0.259	ug/l #	86
68) m/p-Xylenes	12.077	106	1260	0.363	ug/l	77
70) Styrene	12.406	104	1492	0.263	ug/l	94
77) Bromobenzene	12.983	156	998	0.505	ug/l	88
78) n-propylbenzene	13.036	91	3816	0.443	ug/l	91
80) 1,3,5-Trimethylbenzene	13.177	105	1576	0.259	ug/l	92
82) 4-Chlorotoluene	13.218	91	3120	0.527	ug/l	92
84) 1,2,4-Trimethylbenzene	13.483	105	1539	0.245	ug/l	95
85) sec-Butylbenzene	13.612	105	1979	0.278	ug/l	89
86) p-Isopropyltoluene	13.730	119	1822	0.312	ug/l	90
87) 1,3-Dichlorobenzene	13.736	146	2860	0.741	ug/l	98
89) n-Butylbenzene	14.053	91	3103	0.568	ug/l	93
91) 1,2-Dichlorobenzene	14.106	146	2173	0.586	ug/l	92
93) 1,2,4-Trichlorobenzene	15.388	180	2062	1.016	ug/l	92
95) Naphthalene	15.641	128	6231	1.026	ug/l	95

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

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