

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122324\
 Data File : VN085295.D
 Acq On : 23 Dec 2024 15:37
 Operator : JC\MD
 Sample : P5371-03
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SPLP-C10-3-M

Manual Integrations
 APPROVED

Reviewed By :John Carlone 12/26/2024
 Supervised By :Mahesh Dadoda 12/26/2024

Quant Time: Dec 24 04:11:23 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121824W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 19 06:31:00 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.218	168	204753	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.094	114	354047	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.859	117	317295	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	147884	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.571	65	148236	41.421	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	82.840%		
35) Dibromofluoromethane	8.159	113	81455	32.724	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	65.440%#		
50) Toluene-d8	10.559	98	435397	47.858	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	95.720%		
62) 4-Bromofluorobenzene	12.841	95	169258	52.088	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	104.180%		
Target Compounds						
					Qvalue	
4) Vinyl Chloride	2.518	62	5259	1.805	ug/l	96
16) Acetone	4.424	43	33725	27.301	ug/l #	84
27) cis-1,2-Dichloroethene	7.483	96	99663	33.221	ug/l	86
30) Chloroform	7.959	83	16220	3.037	ug/l	91
39) Methylcyclohexane	9.600	83	3992	1.107	ug/l	86
40) Benzene	8.600	78	1895752	175.816	ug/l	99
44) Trichloroethene	9.347	130	7707	3.210	ug/l	93
52) Toluene	10.624	92	1838013	283.494	ug/l	100
67) Ethyl Benzene	11.959	91	9269155	758.213	ug/l	98
68) m/p-Xylenes	12.065	106	1220084	266.846	ug/l	99
69) o-Xylene	12.394	106	802299	186.682	ug/l	99
73) Isopropylbenzene	12.688	105	367644	34.462	ug/l	100
78) n-propylbenzene	13.029	91	142911	10.923	ug/l	98
80) 1,3,5-Trimethylbenzene	13.171	105	273738	30.764	ug/l	92
84) 1,2,4-Trimethylbenzene	13.476	105	1091643	120.020	ug/l	99
86) p-Isopropyltoluene	13.723	119	47347	6.417	ug/l #	73
95) Naphthalene	15.623	128	27181822m	3342.240	ug/l	

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

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