

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100924\
 Data File : VN084374.D
 Acq On : 09 Oct 2024 17:56
 Operator : JC\MD
 Sample : P4358-04DL 4X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 24-ADL

Manual Integrations
 APPROVED

Reviewed By :John Carlone 10/10/2024
 Supervised By :Mahesh Dadoda 10/10/2024

Quant Time: Oct 10 01:24:52 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N093024W.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 01 07:11:01 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	182024	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	322820	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	284081	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	129314	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	130406	48.319	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	96.640%		
35) Dibromofluoromethane	8.165	113	102257	48.048	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	96.100%		
50) Toluene-d8	10.565	98	392171	50.086	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	100.180%		
62) 4-Bromofluorobenzene	12.847	95	146747	51.444	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	102.880%		
Target Compounds					Qvalue	
16) Acetone	4.430	43	22591	19.486	ug/l	97
40) Benzene	8.606	78	278672	28.933	ug/l	99
43) Isopropyl Acetate	8.688	43	39641m	6.381	ug/l	
51) 4-Methyl-2-Pentanone	10.447	43	7600	2.517	ug/l	92
52) Toluene	10.629	92	186088	31.684	ug/l	99
67) Ethyl Benzene	11.965	91	35693	3.204	ug/l	100
68) m/p-Xylenes	12.065	106	111987	27.178	ug/l	97
69) o-Xylene	12.394	106	121861	31.259	ug/l	99
70) Styrene	12.412	104	38949	5.898	ug/l #	57
80) 1,3,5-Trimethylbenzene	13.170	105	38381	4.768	ug/l	97
84) 1,2,4-Trimethylbenzene	13.482	105	101759	12.549	ug/l	94
95) Naphthalene	15.641	128	4516725	631.748	ug/l	99

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

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