Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111022\
Data File : VN075235.D
Acq On : 10 Nov 2022 15:22
Operator : JC\MD
Sample : N5538-04
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
TP-14-B-EAST

Quant Time: Nov 11 04:11:28 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102622W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 27 09:48:49 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.230	168	104314	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	199986	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	187705	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	83571	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	75869	53.980	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 107.960%			
35) Dibromofluoromethane	8.171	113	63632	54.200	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 108.400%			
50) Toluene-d8	10.571	98	234242	51.427	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 102.860%			
62) 4-Bromofluorobenzene	12.847	95	85008	53.129	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 106.260%			
Target Compounds						Qvalue
16) Acetone	4.442	43	13677	22.982	ug/l	95
18) Methyl Acetate	5.059	43	3153	1.622	ug/l #	47
20) Methylene Chloride	5.289	84	6814	5.135	ug/l #	79
37) Ethyl Acetate	7.565	43	16603	8.329	ug/l	98
39) Methylcyclohexane	9.600	83	2822	1.176	ug/l #	86
43) Isopropyl Acetate	8.694	43	91042	29.445	ug/l #	85
73) Isopropylbenzene	12.694	105	7768	1.158	ug/l	100
78) n-propylbenzene	13.035	91	13864	1.841	ug/l	100
95) Naphthalene	15.641	128	56467	11.867	ug/l	99

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

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