Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110122\
Data File : VN075103.D
Acq On : 01 Nov 2022 17:34
Operator : JC\MD
Sample : N5417-07
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
AUD-1904

Quant Time: Nov 02 07:11:43 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	103781	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	186754	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	167276	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	71958	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	76775	54.905	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 109.800%			
35) Dibromofluoromethane	8.171	113	57330	52.292	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 104.580%			
50) Toluene-d8	10.565	98	226243	53.190	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 106.380%			
62) 4-Bromofluorobenzene	12.853	95	74199	49.659	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 99.320%			
Target Compounds						Qvalue
16) Acetone	4.453	43	4529	7.649	ug/l #	84
40) Benzene	8.612	78	1797	0.346	ug/l	93
52) Toluene	10.629	92	7005	2.016	ug/l	93
67) Ethyl Benzene	11.965	91	4780	0.744	ug/l	97
68) m/p-Xylenes	12.071	106	7277	2.823	ug/l	96
69) o-Xylene	12.400	106	6861	2.692	ug/l	99
80) 1,3,5-Trimethylbenzene	13.171	105	5417	1.116	ug/l	98
84) 1,2,4-Trimethylbenzene	13.482	105	22872	4.659	ug/l	100
95) Naphthalene	15.641	128	32009	7.812	ug/l	99

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

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