Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120622\
Data File : VN075589.D
Acq On : 06 Dec 2022 17:02
Operator : JC\MD
Sample : N5876-03 50X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Dec 07 00:16:58 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112122W.M
Quant Title : SW846 8260
QLast Update : Wed Nov 23 00:18:03 2022
Response via : Initial Calibration

Instrument :
MSVOA_N
ClientSampleId :
EDI-12-02-SIL

Manual Integrations APPROVED

Reviewed By :Krupa Patel 12/07/2022
Supervised By :Mahesh Dadoda 12/07/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.230	168	204505	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	332903	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	292351	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	128953	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	55432	50.496	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 101.000%			
35) Dibromofluoromethane	8.171	113	72683	55.579	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 111.160%			
50) Toluene-d8	10.571	98	149851	50.876	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 101.760%			
62) 4-Bromofluorobenzene	12.853	95	108798	50.044	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 100.080%			
Target Compounds						Qvalue
11) Tert butyl alcohol	5.547	59	28231	61.262	ug/l	97
16) Acetone	4.453	43	6902	6.741	ug/l	95
25) 2-Butanone	7.494	43	11300	7.905	ug/l	99
31) Cyclohexane	8.259	56	9683m	2.776	ug/l	
39) Methylcyclohexane	9.600	83	12816	3.591	ug/l	96
40) Benzene	8.612	78	669186	76.639	ug/l	100
52) Toluene	10.635	92	87090	15.478	ug/l	98
68) m/p-Xylenes	12.071	106	10745	2.569	ug/l	96
69) o-Xylene	12.400	106	4163	1.002	ug/l	95

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

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