Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051722\
Data File : VX028753.D
Acq On : 17 May 2022 13:25
Operator : JC/MD
Sample : N2862-08DL 5X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Quant Time: May 18 04:48:18 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
Quant Title : SW846 8260
QLast Update : Thu May 12 14:58:53 2022
Response via : Initial Calibration

Instrument :
MSVOA_X
ClientSampleId :
MW-9RRDL

Manual Integrations APPROVED

Reviewed By :John Carlone 05/18/2022
Supervised By :Mahesh Dadoda 05/18/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	248356	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	455689	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	437578	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	206040	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	175974	51.690	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 103.380%			
35) Dibromofluoromethane	5.385	113	150625	50.450	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 100.900%			
50) Toluene-d8	8.653	98	546888	48.585	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 97.180%			
62) 4-Bromofluorobenzene	11.079	95	241440	57.427	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 114.860%			
Target Compounds						Qvalue
39) Methylcyclohexane	7.391	83	1972	0.383	ug/l #	72
52) Toluene	8.720	92	6915	0.834	ug/l	92
61) 1,2-Dibromoethane	9.616	107	6312	1.778	ug/l	95
67) Ethyl Benzene	10.195	91	10330	0.621	ug/l	96
68) m/p-Xylenes	10.299	106	104387	16.114	ug/l	99
69) o-Xylene	10.640	106	238213	37.350	ug/l	97
73) Isopropylbenzene	10.964	105	6443	0.412	ug/l	98
78) n-propylbenzene	11.305	91	9066	0.502	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	118447	9.098	ug/l	100
84) 1,2,4-Trimethylbenzene	11.750	105	158133	12.112	ug/l	100
86) p-Isopropyltoluene	12.012	119	3788m	0.290	ug/l	
95) Naphthalene	13.774	128	84077	5.742	ug/l	99

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

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