Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080322\
Data File : VX030374.D
Acq On : 03 Aug 2022 16:34
Operator : JC/MD
Sample : N3988-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
63022-B

Manual Integrations APPROVED

Reviewed By :John Carlone 08/04/2022
Supervised By :Mahesh Dadoda 08/04/2022

Quant Time: Aug 04 04:43:03 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072522W.M
Quant Title : SW846 8260
QLast Update : Mon Jul 25 16:49:17 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.562	168	101621	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	193884	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	192465	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	129722	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	129279	63.294	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 126.580%#			
35) Dibromofluoromethane	5.397	113	94571	51.025	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 102.040%			
50) Toluene-d8	8.653	98	337531	47.025	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 94.060%			
62) 4-Bromofluorobenzene	11.085	95	132986	49.923	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 99.840%			
Target Compounds						Qvalue
11) Tert butyl alcohol	2.952	59	8730m	17.522	ug/l	
16) Acetone	2.385	43	160201	153.197	ug/l	89
18) Methyl Acetate	2.708	43	9846	3.183	ug/l	97
20) Methylene Chloride	2.794	84	20271	9.242	ug/l	89
25) 2-Butanone	4.574	43	28422	16.174	ug/l	97
37) Ethyl Acetate	4.726	43	35764	9.468	ug/l	97
40) Benzene	6.043	78	2417537	288.073	ug/l	96
43) Isopropyl Acetate	6.348	43	146314	26.424	ug/l	96
52) Toluene	8.726	92	1981218	386.950	ug/l	99
67) Ethyl Benzene	10.195	91	650278	59.883	ug/l	96
68) m/p-Xylenes	10.305	106	1333402	376.487	ug/l	92
69) o-Xylene	10.646	106	1319627	378.043	ug/l	90
73) Isopropylbenzene	10.963	105	34213	3.378	ug/l	98
78) n-propylbenzene	11.305	91	95657	7.914	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	287959	33.959	ug/l	96
84) 1,2,4-Trimethylbenzene	11.756	105	1196636	141.448	ug/l	80
95) Naphthalene	13.780	128	8087302	786.862	ug/l	95

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

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