Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081423\
Data File : VX036976.D
Acq On : 14 Aug 2023 19:48
Operator : JC/MD
Sample : 03899-05
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
520

Quant Time: Aug 15 01:31:38 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072123W.M
Quant Title : SW846 8260
QLast Update : Fri Jul 21 12:14:12 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.550	168	133175	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	247173	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	244377	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	120648	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	93740	47.571	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 95.140%			
35) Dibromofluoromethane	5.385	113	79485	46.785	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 93.580%			
50) Toluene-d8	8.647	98	302909	50.277	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 100.560%			
62) 4-Bromofluorobenzene	11.079	95	125372	55.156	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 110.320%			
Target Compounds						Qvalue
11) Tert butyl alcohol	2.965	59	101288	217.119	ug/l	98
16) Acetone	2.410	43	32686687	39974.371	ug/l #	42
19) Methyl tert-butyl Ether	3.117	73	6852	1.223	ug/l	97
20) Methylene Chloride	2.794	84	17573	9.663	ug/l #	88
25) 2-Butanone	4.562	43	68644	51.742	ug/l	95
37) Ethyl Acetate	4.721	43	12840	4.480	ug/l #	93
43) Isopropyl Acetate	6.342	43	105296	21.342	ug/l #	95
48) Methyl methacrylate	7.696	41	21731	9.471	ug/l #	85
51) 4-Methyl-2-Pentanone	8.574	43	268182	98.226	ug/l	94
52) Toluene	8.720	92	4121594	892.826	ug/l	93
59) 2-Hexanone	9.433	43	19847	9.795	ug/l	89
67) Ethyl Benzene	10.195	91	93635	9.515	ug/l	99
68) m/p-Xylenes	10.299	106	108788	29.629	ug/l	100
69) o-Xylene	10.640	106	81664	22.283	ug/l	98
73) Isopropylbenzene	10.964	105	11867	1.189	ug/l	97
78) n-propylbenzene	11.305	91	27097	2.347	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	32998	3.950	ug/l	100
84) 1,2,4-Trimethylbenzene	11.750	105	166939	19.984	ug/l	99
95) Naphthalene	13.774	128	86208	9.880	ug/l	99

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

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