Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031122\
Data File : VX027401.D
Acq On : 11 Mar 2022 14:55
Operator : JC/MD
Sample : N1870-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
PT-VOA-WP

Quant Time: Mar 11 23:12:04 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X030822W.M
Quant Title : SW846 8260
QLast Update : Tue Mar 08 15:54:34 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	367583	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	567141	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	509518	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	253018	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	193987	45.255	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 90.500%			
35) Dibromofluoromethane	5.391	113	185838	50.782	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 101.560%			
50) Toluene-d8	8.653	98	680673	49.268	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 98.540%			
62) 4-Bromofluorobenzene	11.079	95	248196	47.135	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 94.280%			
Target Compounds						Qvalue
3) Chloromethane	1.294	50	207350	52.333	ug/l	99
7) Trichlorofluoromethane	1.886	101	396076	69.844	ug/l	96
16) Acetone	2.380	43	76403	43.605	ug/l	99
19) Methyl tert-butyl Ether	3.117	73	1273577	107.849	ug/l	100
20) Methylene Chloride	2.788	84	369913	88.333	ug/l	98
21) trans-1,2-Dichloroethene	3.093	96	368015	92.897	ug/l	95
24) 1,1-Dichloroethane	3.611	63	804372	118.531	ug/l	99
25) 2-Butanone	4.562	43	411886	139.496	ug/l	97
27) cis-1,2-Dichloroethene	4.495	96	554574	120.659	ug/l	83
30) Chloroform	5.099	83	296689	41.422	ug/l	98
32) 1,1,1-Trichloroethane	5.391	97	471589	77.035	ug/l	98
40) Benzene	6.044	78	290430	18.767	ug/l	99
42) 1,2-Dichloroethane	6.092	62	588679	116.449	ug/l	98
44) Trichloroethene	7.129	130	374484	88.106	ug/l	99
45) 1,2-Dichloropropane	7.434	63	104893	27.051	ug/l	97
47) Bromodichloromethane	7.824	83	417389	81.926	ug/l	99
52) Toluene	8.720	92	238434	24.169	ug/l	98
53) t-1,3-Dichloropropene	8.982	75	455071	87.056	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	489705	83.456	ug/l	98
55) 1,1,2-Trichloroethane	9.153	97	507760	123.329	ug/l	99
61) 1,2-Dibromoethane	9.610	107	444768	104.609	ug/l	98
64) Tetrachloroethene	9.275	164	371592	104.069	ug/l	97
66) 1,1,1,2-Tetrachloroethane	10.165	131	240871	64.270	ug/l	100
67) Ethyl Benzene	10.195	91	1122172	60.703	ug/l	97
68) m/p-Xylenes	10.305	106	182032	25.104	ug/l	98
69) o-Xylene	10.646	106	159554	22.287	ug/l	99
71) Bromoform	10.805	173	285880	93.402	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	346034	21.811	ug/l	100
84) 1,2,4-Trimethylbenzene	11.756	105	1507809	95.827	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	844631	96.278	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	829739	93.417	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	63752	47.851	ug/l	92
93) 1,2,4-Trichlorobenzene	13.591	180	716886	126.264	ug/l	99
95) Naphthalene	13.780	128	1222323	64.128	ug/l	100

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

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