

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX101122\
 Data File : VX032053.D
 Acq On : 11 Oct 2022 22:19
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 12 05:20:58 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 06 14:28:46 2022
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	97	0.00
2 T	Dichlorodifluoromethane	50.000	52.895	-5.8	99	0.00
3 P	Chloromethane	50.000	45.515	9.0	94	0.00
4 C	Vinyl Chloride	50.000	45.940	8.1#	92	0.00
5 T	Bromomethane	50.000	57.218	-14.4	107	0.00
6 T	Chloroethane	50.000	43.969	12.1	80	0.00
7 T	Trichlorofluoromethane	50.000	50.862	-1.7	103	0.00
8 T	Diethyl Ether	50.000	49.446	1.1	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.988	0.0	100	0.00
10 T	Methyl Iodide	50.000	45.624	8.8	88	0.00
11 T	Tert butyl alcohol	250.000	255.710	-2.3	105	-0.02
12 CM	1,1-Dichloroethene	50.000	48.192	3.6#	95	0.00
13 T	Acrolein	250.000	244.708	2.1	92	0.00
14 T	Allyl chloride	50.000	53.645	-7.3	103	0.00
15 T	Acrylonitrile	250.000	255.331	-2.1	100	0.00
16 T	Acetone	250.000	246.342	1.5	105	0.00
17 T	Carbon Disulfide	50.000	46.206	7.6	90	0.00
18 T	Methyl Acetate	50.000	54.052	-8.1	106	0.00
19 T	Methyl tert-butyl Ether	50.000	52.005	-4.0	100	0.00
20 T	Methylene Chloride	50.000	47.069	5.9	100	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.079	3.8	95	0.00
22 T	Diisopropyl ether	50.000	55.393	-10.8	107	0.00
23 T	Vinyl Acetate	250.000	290.001	-16.0	106	0.00
24 P	1,1-Dichloroethane	50.000	51.882	-3.8	102	0.00
25 T	2-Butanone	250.000	259.548	-3.8	104	0.00
26 T	2,2-Dichloropropane	50.000	47.403	5.2	88	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.171	1.7	97	0.00
28 T	Bromochloromethane	50.000	52.039	-4.1	100	0.00
29 T	Tetrahydrofuran	250.000	257.204	-2.9	102	-0.01
30 C	Chloroform	50.000	53.329	-6.7#	104	0.00
31 T	Cyclohexane	50.000	50.556	-1.1	98	0.00
32 T	1,1,1-Trichloroethane	50.000	53.178	-6.4	100	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.239	-6.5	112	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	50.835	-1.7	103	0.00
36 T	1,1-Dichloropropene	50.000	51.142	-2.3	100	0.00
37 T	Ethyl Acetate	50.000	53.343	-6.7	104	0.00
38 T	Carbon Tetrachloride	50.000	53.892	-7.8	99	0.00
39 T	Methylcyclohexane	50.000	51.157	-2.3	97	0.00
40 TM	Benzene	50.000	51.137	-2.3	99	0.00
41 T	Methacrylonitrile	50.000	56.823	-13.6	108	0.00
42 TM	1,2-Dichloroethane	50.000	55.934	-11.9	109	0.00
43 T	Isopropyl Acetate	50.000	57.381	-14.8	107	0.00
44 TM	Trichloroethene	50.000	48.553	2.9	93	0.00
45 C	1,2-Dichloropropane	50.000	53.862	-7.7#	104	0.00
46 T	Dibromomethane	50.000	51.876	-3.8	100	0.00
47 T	Bromodichloromethane	50.000	57.394	-14.8	104	0.00
48 T	Methyl methacrylate	50.000	58.923	-17.8	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	969.561	3.0	87	-0.01
50 S	Toluene-d8	50.000	52.558	-5.1	105	0.00
51 T	4-Methyl-2-Pentanone	250.000	287.086	-14.8	108	0.00
52 CM	Toluene	50.000	52.806	-5.6#	100	0.00
53 T	t-1,3-Dichloropropene	50.000	53.880	-7.8	103	0.00
54 T	cis-1,3-Dichloropropene	50.000	58.949	-17.9	101	0.00
55 T	1,1,2-Trichloroethane	50.000	51.821	-3.6	101	0.00
56 T	Ethyl methacrylate	50.000	57.946	-15.9	103	0.00
57 T	1,3-Dichloropropane	50.000	54.865	-9.7	107	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	279.349	-11.7	104	0.00
59 T	2-Hexanone	250.000	289.305	-15.7	109	0.00
60 T	Dibromochloromethane	50.000	58.156	-16.3	99	0.00
61 T	1,2-Dibromoethane	50.000	53.072	-6.1	99	0.00
62 S	4-Bromofluorobenzene	50.000	57.854	-15.7	111	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	103	0.00
64 T	Tetrachloroethene	50.000	48.582	2.8	95	0.00
65 PM	Chlorobenzene	50.000	48.816	2.4	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.383	-2.8	101	0.00
67 C	Ethyl Benzene	50.000	51.530	-3.1#	103	0.00
68 T	m/p-Xylenes	100.000	100.701	-0.7	100	0.00
69 T	o-Xylene	50.000	50.942	-1.9	100	0.00
70 T	Styrene	50.000	53.612	-7.2	102	0.00
71 P	Bromoform	50.000	54.878	-9.8	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	105	0.00
73 T	Isopropylbenzene	50.000	49.936	0.1	104	0.00
74 T	N-amyl acetate	50.000	59.744	-19.5	113	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.136	3.7	106	0.00
76 T	1,2,3-Trichloropropane	50.000	50.846	-1.7	108	0.00
77 T	Bromobenzene	50.000	47.974	4.1	100	0.00
78 T	n-propylbenzene	50.000	51.138	-2.3	105	0.00
79 T	2-Chlorotoluene	50.000	50.116	-0.2	107	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.649	-3.3	105	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.373	9.3	97	0.00
82 T	4-Chlorotoluene	50.000	51.910	-3.8	108	0.00
83 T	tert-Butylbenzene	50.000	50.672	-1.3	104	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.162	-2.3	106	0.00
85 T	sec-Butylbenzene	50.000	53.110	-6.2	108	0.00
86 T	p-Isopropyltoluene	50.000	53.782	-7.6	108	0.00
87 T	1,3-Dichlorobenzene	50.000	48.701	2.6	102	0.00
88 T	1,4-Dichlorobenzene	50.000	48.396	3.2	103	0.00
89 T	n-Butylbenzene	50.000	56.675	-13.3	113	0.00
90 T	Hexachloroethane	50.000	50.767	-1.5	107	0.00
91 T	1,2-Dichlorobenzene	50.000	49.372	1.3	103	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	57.004	-14.0	110	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.551	-1.1	99	0.00
94 T	Hexachlorobutadiene	50.000	54.030	-8.1	110	0.00
95 T	Naphthalene	50.000	50.760	-1.5	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.208	-2.4	103	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 6