

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX012722\
 Data File : VX026583.D
 Acq On : 26 Jan 2022 10:33
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 26 10:58:28 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 11 14:45:13 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	94	0.00
2 T	Dichlorodifluoromethane	50.000	43.730	12.5	81	0.00
3 P	Chloromethane	50.000	47.294	5.4	91	0.00
4 C	Vinyl Chloride	50.000	46.707	6.6#	86	0.00
5 T	Bromomethane	50.000	55.593	-11.2	106	0.00
6 T	Chloroethane	50.000	44.104	11.8	83	0.00
7 T	Trichlorofluoromethane	50.000	44.675	10.7	81	0.00
8 T	Diethyl Ether	50.000	46.633	6.7	84	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.058	1.9	89	0.00
10 T	Methyl Iodide	50.000	52.962	-5.9	103	0.00
11 T	Tert butyl alcohol	250.000	215.401	13.8	77	0.02
12 CM	1,1-Dichloroethene	50.000	47.171	5.7#	86	0.00
13 T	Acrolein	250.000	208.324	16.7	82	0.00
14 T	Allyl chloride	50.000	47.653	4.7	85	0.00
15 T	Acrylonitrile	250.000	251.713	-0.7	93	0.00
16 T	Acetone	250.000	250.014	-0.0	91	0.00
17 T	Carbon Disulfide	50.000	42.544	14.9	80	0.00
18 T	Methyl Acetate	50.000	48.842	2.3	92	0.00
19 T	Methyl tert-butyl Ether	50.000	46.503	7.0	85	0.00
20 T	Methylene Chloride	50.000	47.555	4.9	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.611	4.8	87	0.00
22 T	Diisopropyl ether	50.000	47.803	4.4	87	0.00
23 T	Vinyl Acetate	250.000	244.867	2.1	86	0.00
24 P	1,1-Dichloroethane	50.000	47.872	4.3	87	0.00
25 T	2-Butanone	250.000	249.943	0.0	90	0.00
26 T	2,2-Dichloropropane	50.000	48.214	3.6	84	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.917	2.2	88	0.00
28 T	Bromochloromethane	50.000	50.855	-1.7	91	0.00
29 T	Tetrahydrofuran	250.000	241.072	3.6	89	0.00
30 C	Chloroform	50.000	48.012	4.0#	88	0.00
31 T	Cyclohexane	50.000	44.977	10.0	84	0.00
32 T	1,1,1-Trichloroethane	50.000	47.582	4.8	84	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.657	10.7	81	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35 S	Dibromofluoromethane	50.000	46.868	6.3	84	0.00
36 T	1,1-Dichloropropene	50.000	47.169	5.7	86	0.00
37 T	Ethyl Acetate	50.000	49.714	0.6	89	0.00
38 T	Carbon Tetrachloride	50.000	49.043	1.9	86	0.00
39 T	Methylcyclohexane	50.000	49.423	1.2	89	0.00
40 TM	Benzene	50.000	48.954	2.1	89	0.00
41 T	Methacrylonitrile	50.000	49.404	1.2	88	0.00
42 TM	1,2-Dichloroethane	50.000	46.913	6.2	85	0.00
43 T	Isopropyl Acetate	50.000	49.153	1.7	86	0.00
44 TM	Trichloroethene	50.000	50.691	-1.4	91	0.00
45 C	1,2-Dichloropropane	50.000	50.850	-1.7#	91	0.00
46 T	Dibromomethane	50.000	50.725	-1.5	91	0.00
47 T	Bromodichloromethane	50.000	51.553	-3.1	90	0.00
48 T	Methyl methacrylate	50.000	49.653	0.7	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	809.798	19.0	71	0.00
50 S	Toluene-d8	50.000	48.543	2.9	88	0.00
51 T	4-Methyl-2-Pentanone	250.000	253.809	-1.5	91	0.00
52 CM	Toluene	50.000	52.187	-4.4#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	49.612	0.8	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.646	-9.3	93	0.00
55 T	1,1,2-Trichloroethane	50.000	52.719	-5.4	95	0.00
56 T	Ethyl methacrylate	50.000	53.941	-7.9	93	0.00
57 T	1,3-Dichloropropane	50.000	52.497	-5.0	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	270.403	-8.2	96	0.00
59 T	2-Hexanone	250.000	257.940	-3.2	90	0.00
60 T	Dibromochloromethane	50.000	56.376	-12.8	97	0.00
61 T	1,2-Dibromoethane	50.000	53.826	-7.7	96	0.00
62 S	4-Bromofluorobenzene	50.000	51.152	-2.3	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	99	0.00
64 T	Tetrachloroethene	50.000	50.473	-0.9	97	0.00
65 PM	Chlorobenzene	50.000	50.657	-1.3	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.527	-3.1	98	0.00
67 C	Ethyl Benzene	50.000	50.756	-1.5#	96	0.00
68 T	m/p-Xylenes	100.000	103.020	-3.0	97	0.00
69 T	o-Xylene	50.000	51.194	-2.4	97	0.00
70 T	Styrene	50.000	53.204	-6.4	98	0.00
71 P	Bromoform	50.000	48.416	3.2	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	50.296	-0.6	98	0.00
74 T	N-amyl acetate	50.000	48.670	2.7	89	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.640	4.7	93	0.00
76 T	1,2,3-Trichloropropane	50.000	49.317	1.4	94	0.00
77 T	Bromobenzene	50.000	49.568	0.9	97	0.00
78 T	n-propylbenzene	50.000	50.804	-1.6	98	0.00
79 T	2-Chlorotoluene	50.000	48.885	2.2	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.320	-0.6	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.292	1.4	102	0.00
82 T	4-Chlorotoluene	50.000	48.716	2.6	95	0.00
83 T	tert-Butylbenzene	50.000	49.613	0.8	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.274	-0.5	97	0.00
85 T	sec-Butylbenzene	50.000	51.722	-3.4	98	0.00
86 T	p-Isopropyltoluene	50.000	52.122	-4.2	99	0.00
87 T	1,3-Dichlorobenzene	50.000	49.753	0.5	99	0.00
88 T	1,4-Dichlorobenzene	50.000	49.180	1.6	97	0.00
89 T	n-Butylbenzene	50.000	53.090	-6.2	100	0.00
90 T	Hexachloroethane	50.000	49.661	0.7	102	0.00
91 T	1,2-Dichlorobenzene	50.000	49.859	0.3	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.386	5.2	88	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.071	-2.1	97	0.00
94 T	Hexachlorobutadiene	50.000	51.510	-3.0	101	0.00
95 T	Naphthalene	50.000	50.275	-0.5	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.311	-2.6	99	0.00

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