

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX072122\
 Data File : VX030156.D
 Acq On : 21 Jul 2022 11:50
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 21 15:51:10 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X071222W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 13 09:05:23 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	105	0.00
2 T	Dichlorodifluoromethane	50.000	48.133	3.7	91	0.00
3 P	Chloromethane	50.000	49.897	0.2	91	0.00
4 C	Vinyl Chloride	50.000	46.031	7.9#	87	0.00
5 T	Bromomethane	50.000	40.019	20.0	87	-0.02
6 T	Chloroethane	50.000	46.940	6.1	90	-0.02
7 T	Trichlorofluoromethane	50.000	48.764	2.5	92	-0.01
8 T	Diethyl Ether	50.000	45.499	9.0	88	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.285	-2.6	100	-0.01
10 T	Methyl Iodide	50.000	49.750	0.5	97	0.00
11 T	Tert butyl alcohol	250.000	268.137	-7.3	114	-0.01
12 CM	1,1-Dichloroethene	50.000	49.858	0.3#	94	0.00
13 T	Acrolein	250.000	220.666	11.7	94	0.00
14 T	Allyl chloride	50.000	57.692	-15.4	110	0.00
15 T	Acrylonitrile	250.000	282.810	-13.1	109	0.00
16 T	Acetone	250.000	289.107	-15.6	116	0.00
17 T	Carbon Disulfide	50.000	44.074	11.9	84	-0.01
18 T	Methyl Acetate	50.000	57.562	-15.1	118	0.00
19 T	Methyl tert-butyl Ether	50.000	55.927	-11.9	107	0.00
20 T	Methylene Chloride	50.000	52.792	-5.6	99	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.902	-5.8	100	0.00
22 T	Diisopropyl ether	50.000	59.049	-18.1	114	0.00
23 T	Vinyl Acetate	250.000	306.901	-22.8	113	0.00
24 P	1,1-Dichloroethane	50.000	53.840	-7.7	105	0.00
25 T	2-Butanone	250.000	297.783	-19.1	116	0.00
26 T	2,2-Dichloropropane	50.000	59.098	-18.2	115	-0.01
27 T	cis-1,2-Dichloroethene	50.000	50.393	-0.8	97	0.00
28 T	Bromochloromethane	50.000	50.277	-0.6	98	0.00
29 T	Tetrahydrofuran	250.000	294.909	-18.0	115	0.00
30 C	Chloroform	50.000	54.974	-9.9#	107	-0.01
31 T	Cyclohexane	50.000	54.092	-8.2	103	0.00
32 T	1,1,1-Trichloroethane	50.000	55.018	-10.0	105	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.153	-4.3	107	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	103	0.00
35 S	Dibromofluoromethane	50.000	48.346	3.3	98	0.00
36 T	1,1-Dichloropropene	50.000	53.923	-7.8	104	0.00
37 T	Ethyl Acetate	50.000	58.435	-16.9	113	0.00
38 T	Carbon Tetrachloride	50.000	54.207	-8.4	104	0.00
39 T	Methylcyclohexane	50.000	54.912	-9.8	101	0.00
40 TM	Benzene	50.000	53.713	-7.4	102	0.00
41 T	Methacrylonitrile	50.000	59.864	-19.7	113	0.00
42 TM	1,2-Dichloroethane	50.000	58.946	-17.9	114	0.00
43 T	Isopropyl Acetate	50.000	58.714	-17.4	112	0.00
44 TM	Trichloroethene	50.000	48.689	2.6	97	0.00
45 C	1,2-Dichloropropane	50.000	55.390	-10.8#	107	0.00
46 T	Dibromomethane	50.000	53.033	-6.1	101	0.00
47 T	Bromodichloromethane	50.000	55.212	-10.4	107	0.00
48 T	Methyl methacrylate	50.000	63.370	-26.7#	117	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1160.994	-16.1	110	-0.02
50 S	Toluene-d8	50.000	49.091	1.8	98	0.00
51 T	4-Methyl-2-Pentanone	250.000	310.298	-24.1	118	0.00
52 CM	Toluene	50.000	52.940	-5.9#	102	0.00
53 T	t-1,3-Dichloropropene	50.000	58.420	-16.8	108	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.276	-12.6	106	0.00
55 T	1,1,2-Trichloroethane	50.000	54.438	-8.9	105	0.00
56 T	Ethyl methacrylate	50.000	59.375	-18.8	108	0.00
57 T	1,3-Dichloropropane	50.000	55.464	-10.9	105	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	283.965	-13.6	104	0.00
59 T	2-Hexanone	250.000	327.193	-30.9#	122	0.00
60 T	Dibromochloromethane	50.000	53.221	-6.4	101	0.00
61 T	1,2-Dibromoethane	50.000	53.935	-7.9	103	0.00
62 S	4-Bromofluorobenzene	50.000	55.286	-10.6	109	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	107	0.00
64 T	Tetrachloroethene	50.000	50.258	-0.5	101	0.00
65 PM	Chlorobenzene	50.000	51.598	-3.2	104	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.056	-6.1	105	0.00
67 C	Ethyl Benzene	50.000	55.644	-11.3#	107	0.00
68 T	m/p-Xylenes	100.000	109.206	-9.2	106	0.00
69 T	o-Xylene	50.000	53.947	-7.9	105	0.00
70 T	Styrene	50.000	55.572	-11.1	109	0.00
71 P	Bromoform	50.000	50.595	-1.2	100	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	115	0.00
73 T	Isopropylbenzene	50.000	51.616	-3.2	109	0.00
74 T	N-ethyl acetate	50.000	59.152	-18.3	120	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.149	-2.3	114	0.00
76 T	1,2,3-Trichloropropane	50.000	52.725	-5.5	116	0.00
77 T	Bromobenzene	50.000	47.895	4.2	105	0.00
78 T	n-propylbenzene	50.000	53.140	-6.3	111	0.00
79 T	2-Chlorotoluene	50.000	52.926	-5.9	115	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.629	-5.3	112	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.323	-6.6	113	0.00
82 T	4-Chlorotoluene	50.000	54.192	-8.4	117	0.00
83 T	tert-Butylbenzene	50.000	51.391	-2.8	111	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.099	-8.2	113	0.00
85 T	sec-Butylbenzene	50.000	54.372	-8.7	114	0.00
86 T	p-Isopropyltoluene	50.000	54.477	-9.0	113	0.00
87 T	1,3-Dichlorobenzene	50.000	51.876	-3.8	111	0.00
88 T	1,4-Dichlorobenzene	50.000	49.989	0.0	109	0.00
89 T	n-Butylbenzene	50.000	58.514	-17.0	117	0.00
90 T	Hexachloroethane	50.000	51.828	-3.7	107	0.00
91 T	1,2-Dichlorobenzene	50.000	49.355	1.3	110	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.238	-4.5	109	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.189	1.6	105	0.00
94 T	Hexachlorobutadiene	50.000	47.831	4.3	105	0.00
95 T	Naphthalene	50.000	48.868	2.3	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.911	2.2	103	0.00

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