

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX042022\
 Data File : VX028229.D
 Acq On : 21 Apr 2022 04:34
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 21 06:23:15 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 19 13:38:04 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	55.838	-11.7	122	0.00
3 P	Chloromethane	50.000	62.894	-25.8#	121	0.00
4 C	Vinyl Chloride	50.000	50.116	-0.2#	109	0.00
5 T	Bromomethane	50.000	47.706	4.6	86	0.00
6 T	Chloroethane	50.000	50.376	-0.8	99	0.00
7 T	Trichlorofluoromethane	50.000	44.654	10.7	96	0.00
8 T	Diethyl Ether	50.000	51.965	-3.9	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	58.542	-17.1	141	0.00
10 T	Methyl Iodide	50.000	55.865	-11.7	123	0.00
11 T	Tert butyl alcohol	250.000	279.989	-12.0	116	0.00
12 CM	1,1-Dichloroethene	50.000	59.229	-18.5#	141	0.00
13 T	Acrolein	250.000	283.567	-13.4	101	0.00
14 T	Allyl chloride	50.000	48.831	2.3	103	0.00
15 T	Acrylonitrile	250.000	258.444	-3.4	104	0.00
16 T	Acetone	250.000	295.339	-18.1	124	0.00
17 T	Carbon Disulfide	50.000	50.877	-1.8	111	0.00
18 T	Methyl Acetate	50.000	51.928	-3.9	113	0.00
19 T	Methyl tert-butyl Ether	50.000	52.537	-5.1	103	0.00
20 T	Methylene Chloride	50.000	54.538	-9.1	121	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.793	-1.6	103	0.00
22 T	Diisopropyl ether	50.000	48.902	2.2	99	0.00
23 T	Vinyl Acetate	250.000	250.603	-0.2	98	0.00
24 P	1,1-Dichloroethane	50.000	50.930	-1.9	109	0.00
25 T	2-Butanone	250.000	247.700	0.9	100	0.00
26 T	2,2-Dichloropropane	50.000	37.213	25.6#	76	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.817	-3.6	106	0.00
28 T	Bromochloromethane	50.000	43.396	13.2	85	0.00
29 T	Tetrahydrofuran	250.000	240.473	3.8	98	0.00
30 C	Chloroform	50.000	49.483	1.0#	100	0.00
31 T	Cyclohexane	50.000	48.337	3.3	98	0.00
32 T	1,1,1-Trichloroethane	50.000	50.884	-1.8	101	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.677	0.6	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	51.212	-2.4	105	0.00
36 T	1,1-Dichloropropene	50.000	48.080	3.8	100	0.00
37 T	Ethyl Acetate	50.000	48.402	3.2	100	0.00
38 T	Carbon Tetrachloride	50.000	49.769	0.5	100	0.00
39 T	Methylcyclohexane	50.000	46.943	6.1	97	0.00
40 TM	Benzene	50.000	49.087	1.8	100	0.00
41 T	Methacrylonitrile	50.000	48.373	3.3	100	0.00
42 TM	1,2-Dichloroethane	50.000	47.895	4.2	99	0.00
43 T	Isopropyl Acetate	50.000	46.935	6.1	98	0.00
44 TM	Trichloroethene	50.000	50.030	-0.1	103	0.00
45 C	1,2-Dichloropropane	50.000	47.851	4.3#	100	0.00
46 T	Dibromomethane	50.000	50.471	-0.9	105	0.00
47 T	Bromodichloromethane	50.000	48.543	2.9	98	0.00
48 T	Methyl methacrylate	50.000	47.744	4.5	100	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

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

49 T	1,4-Dioxane	1000.000	1032.917	-3.3	104	0.00
50 S	Toluene-d8	50.000	49.190	1.6	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	240.404	3.8	99	0.00
52 CM	Toluene	50.000	49.450	1.1#	100	0.00
53 T	t-1,3-Dichloropropene	50.000	47.206	5.6	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	46.604	6.8	94	0.00
55 T	1,1,2-Trichloroethane	50.000	50.351	-0.7	103	0.00
56 T	Ethyl methacrylate	50.000	50.975	-2.0	101	0.00
57 T	1,3-Dichloropropane	50.000	48.913	2.2	101	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	253.298	-1.3	97	0.00
59 T	2-Hexanone	250.000	249.581	0.2	102	0.00
60 T	Dibromochloromethane	50.000	50.996	-2.0	99	0.00
61 T	1,2-Dibromoethane	50.000	51.101	-2.2	101	0.00
62 S	4-Bromofluorobenzene	50.000	49.751	0.5	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	96	0.00
64 T	Tetrachloroethene	50.000	44.785	10.4	92	0.00
65 PM	Chlorobenzene	50.000	50.611	-1.2	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.325	-4.7	104	0.00
67 C	Ethyl Benzene	50.000	51.274	-2.5#	99	0.00
68 T	m/p-Xylenes	100.000	104.307	-4.3	99	0.00
69 T	o-Xylene	50.000	51.811	-3.6	100	0.00
70 T	Styrene	50.000	53.357	-6.7	100	0.00
71 P	Bromoform	50.000	46.181	7.6	102	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	49.975	0.0	101	0.00
74 T	N-ethyl acetate	50.000	50.840	-1.7	102	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.187	-2.4	105	0.00
76 T	1,2,3-Trichloropropane	50.000	49.690	0.6	99	0.00
77 T	Bromobenzene	50.000	50.319	-0.6	104	0.00
78 T	n-propylbenzene	50.000	49.649	0.7	97	0.00
79 T	2-Chlorotoluene	50.000	49.113	1.8	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.755	-1.5	99	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.930	10.1	87	0.00
82 T	4-Chlorotoluene	50.000	48.946	2.1	97	0.00
83 T	tert-Butylbenzene	50.000	52.359	-4.7	104	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.775	-1.5	98	0.00
85 T	sec-Butylbenzene	50.000	50.541	-1.1	99	0.00
86 T	p-Isopropyltoluene	50.000	51.287	-2.6	98	0.00
87 T	1,3-Dichlorobenzene	50.000	51.567	-3.1	101	0.00
88 T	1,4-Dichlorobenzene	50.000	49.565	0.9	100	0.00
89 T	n-Butylbenzene	50.000	49.042	1.9	94	0.00
90 T	Hexachloroethane	50.000	47.774	4.5	98	0.00
91 T	1,2-Dichlorobenzene	50.000	52.304	-4.6	103	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.589	0.8	99	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.930	-5.9	107	0.00
94 T	Hexachlorobutadiene	50.000	47.479	5.0	99	0.00
95 T	Naphthalene	50.000	54.905	-9.8	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.050	-6.1	105	0.00

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