

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032421\
 Data File : VX021447.D
 Acq On : 24 Mar 2021 19:33
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 25 02:55:35 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032421W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 24 12:25:26 2021
 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	99	0.00
2 T	Dichlorodifluoromethane	50.000	50.653	-1.3	100	0.00
3 P	Chloromethane	50.000	52.041	-4.1	107	0.00
4 C	Vinyl Chloride	50.000	52.070	-4.1#	102	0.00
5 T	Bromomethane	50.000	54.057	-8.1	110	0.00
6 T	Chloroethane	50.000	51.522	-3.0	102	0.00
7 T	Trichlorofluoromethane	50.000	51.503	-3.0	99	0.00
8 T	Diethyl Ether	50.000	50.714	-1.4	102	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.895	0.2	100	0.00
10 T	Methyl Iodide	50.000	49.091	1.8	108	0.00
11 T	Tert butyl alcohol	250.000	247.179	1.1	101	0.00
12 CM	1,1-Dichloroethene	50.000	49.992	0.0#	104	0.00
13 T	Acrolein	250.000	234.344	6.3	97	0.00
14 T	Allyl chloride	50.000	49.609	0.8	99	0.00
15 T	Acrylonitrile	250.000	262.634	-5.1	103	0.00
16 T	Acetone	250.000	252.399	-1.0	103	0.00
17 T	Carbon Disulfide	50.000	47.234	5.5	98	0.00
18 T	Methyl Acetate	50.000	54.825	-9.7	105	0.00
19 T	Methyl tert-butyl Ether	50.000	52.615	-5.2	103	0.00
20 T	Methylene Chloride	50.000	50.016	-0.0	102	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.549	0.9	99	0.00
22 T	Diisopropyl ether	50.000	52.039	-4.1	101	0.00
23 T	Vinyl Acetate	250.000	263.410	-5.4	101	0.00
24 P	1,1-Dichloroethane	50.000	51.145	-2.3	101	0.00
25 T	2-Butanone	250.000	260.132	-4.1	103	0.00
26 T	2,2-Dichloropropane	50.000	45.654	8.7	89	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.797	-3.6	103	0.00
28 T	Bromochloromethane	50.000	48.189	3.6	101	0.00
29 T	Tetrahydrofuran	250.000	262.935	-5.2	104	0.00
30 C	Chloroform	50.000	51.613	-3.2#	101	0.00
31 T	Cyclohexane	50.000	50.891	-1.8	98	0.00
32 T	1,1,1-Trichloroethane	50.000	51.941	-3.9	101	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.029	1.9	104	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	101	0.00
35 S	Dibromofluoromethane	50.000	48.929	2.1	104	0.00
36 T	1,1-Dichloropropene	50.000	50.734	-1.5	101	0.00
37 T	Ethyl Acetate	50.000	49.948	0.1	103	0.00
38 T	Carbon Tetrachloride	50.000	51.572	-3.1	100	0.00
39 T	Methylcyclohexane	50.000	50.012	-0.0	96	0.00
40 TM	Benzene	50.000	52.122	-4.2	102	0.00
41 T	Methacrylonitrile	50.000	49.724	0.6	100	0.00
42 TM	1,2-Dichloroethane	50.000	51.737	-3.5	102	0.00
43 T	Isopropyl Acetate	50.000	52.337	-4.7	102	0.00
44 TM	Trichloroethene	50.000	50.852	-1.7	102	0.00
45 C	1,2-Dichloropropane	50.000	52.089	-4.2#	101	0.00
46 T	Dibromomethane	50.000	51.034	-2.1	100	0.00
47 T	Bromodichloromethane	50.000	51.676	-3.4	100	0.00
48 T	Methyl methacrylate	50.000	52.927	-5.9	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	981.933	1.8	96	0.00
50 S	Toluene-d8	50.000	49.434	1.1	102	0.00
51 T	4-Methyl-2-Pentanone	250.000	270.807	-8.3	104	0.00
52 CM	Toluene	50.000	53.027	-6.1#	101	0.00
53 T	t-1,3-Dichloropropene	50.000	52.222	-4.4	99	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.106	-4.2	99	0.00
55 T	1,1,2-Trichloroethane	50.000	53.469	-6.9	103	0.00
56 T	Ethyl methacrylate	50.000	48.688	2.6	101	0.00
57 T	1,3-Dichloropropane	50.000	52.151	-4.3	101	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	263.252	-5.3	100	0.00
59 T	2-Hexanone	250.000	269.230	-7.7	103	0.00
60 T	Dibromochloromethane	50.000	53.722	-7.4	102	0.00
61 T	1,2-Dibromoethane	50.000	51.839	-3.7	99	0.00
62 S	4-Bromofluorobenzene	50.000	49.325	1.3	103	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	99	0.00
64 T	Tetrachloroethene	50.000	53.366	-6.7	103	0.00
65 PM	Chlorobenzene	50.000	51.329	-2.7	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.297	-2.6	98	0.00
67 C	Ethyl Benzene	50.000	52.449	-4.9#	100	0.00
68 T	m/p-Xylenes	100.000	105.373	-5.4	99	0.00
69 T	o-Xylene	50.000	53.204	-6.4	101	0.00
70 T	Styrene	50.000	53.106	-6.2	101	0.00
71 P	Bromoform	50.000	51.129	-2.3	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	54.088	-8.2	102	0.00
74 T	N-ethyl acetate	50.000	52.431	-4.9	103	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.934	-3.9	103	0.00
76 T	1,2,3-Trichloropropane	50.000	52.797	-5.6	100	0.00
77 T	Bromobenzene	50.000	51.556	-3.1	100	0.00
78 T	n-propylbenzene	50.000	52.922	-5.8	101	0.00
79 T	2-Chlorotoluene	50.000	51.775	-3.5	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.581	-7.2	101	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.851	-1.7	98	0.00
82 T	4-Chlorotoluene	50.000	51.245	-2.5	98	0.00
83 T	tert-Butylbenzene	50.000	53.645	-7.3	103	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.976	-6.0	100	0.00
85 T	sec-Butylbenzene	50.000	51.844	-3.7	97	0.00
86 T	p-Isopropyltoluene	50.000	52.954	-5.9	97	0.00
87 T	1,3-Dichlorobenzene	50.000	50.605	-1.2	100	0.00
88 T	1,4-Dichlorobenzene	50.000	48.911	2.2	99	0.00
89 T	n-Butylbenzene	50.000	52.076	-4.2	97	0.00
90 T	Hexachloroethane	50.000	51.683	-3.4	100	0.00
91 T	1,2-Dichlorobenzene	50.000	51.486	-3.0	103	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.791	2.4	102	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.283	1.4	96	0.00
94 T	Hexachlorobutadiene	50.000	45.518	9.0	91	0.00
95 T	Naphthalene	50.000	53.354	-6.7	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.337	-0.7	98	0.00

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