

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052721\
 Data File : VX022188.D
 Acq On : 26 May 2021 11:24
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 26 13:10:56 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 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	94	0.00
2 T	Dichlorodifluoromethane	50.000	48.439	3.1	87	0.00
3 P	Chloromethane	50.000	46.791	6.4	85	0.00
4 C	Vinyl Chloride	50.000	47.821	4.4#	87	0.00
5 T	Bromomethane	50.000	41.448	17.1	82	-0.01
6 T	Chloroethane	50.000	50.271	-0.5	89	0.00
7 T	Trichlorofluoromethane	50.000	49.466	1.1	90	0.00
8 T	Diethyl Ether	50.000	47.202	5.6	90	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.823	0.4	93	0.00
10 T	Methyl Iodide	50.000	43.361	13.3	77	0.00
11 T	Tert butyl alcohol	250.000	257.203	-2.9	99	-0.01
12 CM	1,1-Dichloroethene	50.000	47.099	5.8#	87	0.00
13 T	Acrolein	250.000	255.923	-2.4	103	0.00
14 T	Allyl chloride	50.000	50.813	-1.6	93	0.00
15 T	Acrylonitrile	250.000	267.123	-6.8	98	0.00
16 T	Acetone	250.000	282.084	-12.8	110	0.00
17 T	Carbon Disulfide	50.000	44.172	11.7	86	0.00
18 T	Methyl Acetate	50.000	52.917	-5.8	101	0.00
19 T	Methyl tert-butyl Ether	50.000	50.996	-2.0	93	0.00
20 T	Methylene Chloride	50.000	47.370	5.3	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.451	-0.9	91	0.00
22 T	Diisopropyl ether	50.000	50.987	-2.0	94	0.00
23 T	Vinyl Acetate	250.000	257.307	-2.9	94	0.00
24 P	1,1-Dichloroethane	50.000	51.513	-3.0	95	0.00
25 T	2-Butanone	250.000	272.643	-9.1	100	0.00
26 T	2,2-Dichloropropane	50.000	51.265	-2.5	95	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.288	-0.6	91	0.00
28 T	Bromochloromethane	50.000	47.697	4.6	92	0.00
29 T	Tetrahydrofuran	250.000	252.825	-1.1	95	0.00
30 C	Chloroform	50.000	50.636	-1.3#	94	0.00
31 T	Cyclohexane	50.000	47.916	4.2	90	-0.01
32 T	1,1,1-Trichloroethane	50.000	50.746	-1.5	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.996	2.0	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35 S	Dibromofluoromethane	50.000	47.806	4.4	96	0.00
36 T	1,1-Dichloropropene	50.000	50.346	-0.7	92	0.00
37 T	Ethyl Acetate	50.000	51.099	-2.2	97	0.00
38 T	Carbon Tetrachloride	50.000	50.542	-1.1	88	0.00
39 T	Methylcyclohexane	50.000	50.022	-0.0	94	0.00
40 TM	Benzene	50.000	51.008	-2.0	94	0.00
41 T	Methacrylonitrile	50.000	52.114	-4.2	97	0.00
42 TM	1,2-Dichloroethane	50.000	51.561	-3.1	95	0.00
43 T	Isopropyl Acetate	50.000	52.234	-4.5	97	0.00
44 TM	Trichloroethene	50.000	50.223	-0.4	92	0.00
45 C	1,2-Dichloropropane	50.000	52.523	-5.0#	92	0.00
46 T	Dibromomethane	50.000	50.386	-0.8	89	0.00
47 T	Bromodichloromethane	50.000	51.383	-2.8	91	0.00
48 T	Methyl methacrylate	50.000	52.206	-4.4	96	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	1096.232	-9.6	98	-0.02
50 S	Toluene-d8	50.000	48.767	2.5	99	0.00
51 T	4-Methyl-2-Pentanone	250.000	271.840	-8.7	97	0.00
52 CM	Toluene	50.000	50.754	-1.5#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	52.955	-5.9	95	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.901	-3.8	94	0.00
55 T	1,1,2-Trichloroethane	50.000	52.220	-4.4	95	0.00
56 T	Ethyl methacrylate	50.000	52.865	-5.7	93	0.00
57 T	1,3-Dichloropropane	50.000	53.044	-6.1	97	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	258.713	-3.5	97	0.00
59 T	2-Hexanone	250.000	281.903	-12.8	100	0.00
60 T	Dibromochloromethane	50.000	52.756	-5.5	92	0.00
61 T	1,2-Dibromoethane	50.000	53.600	-7.2	95	0.00
62 S	4-Bromofluorobenzene	50.000	51.341	-2.7	103	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	50.917	-1.8	93	0.00
65 PM	Chlorobenzene	50.000	51.415	-2.8	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.606	-3.2	91	0.00
67 C	Ethyl Benzene	50.000	51.738	-3.5#	95	0.00
68 T	m/p-Xylenes	100.000	101.374	-1.4	94	0.00
69 T	o-Xylene	50.000	51.690	-3.4	95	0.00
70 T	Styrene	50.000	53.718	-7.4	96	0.00
71 P	Bromoform	50.000	46.891	6.2	88	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73 T	Isopropylbenzene	50.000	48.391	3.2	96	0.00
74 T	N-amyl acetate	50.000	50.619	-1.2	98	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.112	-2.2	101	0.00
76 T	1,2,3-Trichloropropane	50.000	52.036	-4.1	99	0.00
77 T	Bromobenzene	50.000	48.550	2.9	94	0.00
78 T	n-propylbenzene	50.000	50.110	-0.2	98	0.00
79 T	2-Chlorotoluene	50.000	47.841	4.3	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.573	0.9	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.048	1.9	93	0.00
82 T	4-Chlorotoluene	50.000	48.130	3.7	97	0.00
83 T	tert-Butylbenzene	50.000	48.853	2.3	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.640	0.7	96	0.00
85 T	sec-Butylbenzene	50.000	50.231	-0.5	97	0.00
86 T	p-Isopropyltoluene	50.000	50.176	-0.4	98	0.00
87 T	1,3-Dichlorobenzene	50.000	49.473	1.1	97	0.00
88 T	1,4-Dichlorobenzene	50.000	47.960	4.1	97	0.00
89 T	n-Butylbenzene	50.000	52.454	-4.9	100	0.00
90 T	Hexachloroethane	50.000	48.569	2.9	90	0.00
91 T	1,2-Dichlorobenzene	50.000	49.892	0.2	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.965	-3.9	101	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.749	-5.5	104	0.00
94 T	Hexachlorobutadiene	50.000	50.330	-0.7	98	0.00
95 T	Naphthalene	50.000	53.206	-6.4	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.462	-2.9	101	0.00

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