

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031721\
 Data File : VX021269.D
 Acq On : 17 Mar 2021 16:57
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 18 03:53:34 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031621W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 16 14:00:21 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	104	-0.01
2 T	Dichlorodifluoromethane	50.000	50.690	-1.4	102	0.00
3 P	Chloromethane	50.000	47.528	4.9	96	0.00
4 C	Vinyl Chloride	50.000	48.788	2.4#	98	0.00
5 T	Bromomethane	50.000	53.383	-6.8	113	0.00
6 T	Chloroethane	50.000	49.079	1.8	98	0.00
7 T	Trichlorofluoromethane	50.000	52.759	-5.5	102	0.00
8 T	Diethyl Ether	50.000	50.600	-1.2	101	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.959	-3.9	104	0.00
10 T	Methyl Iodide	50.000	44.929	10.1	93	0.00
11 T	Tert butyl alcohol	250.000	226.764	9.3	94	0.00
12 CM	1,1-Dichloroethene	50.000	50.739	-1.5#	103	0.00
13 T	Acrolein	250.000	234.782	6.1	100	0.00
14 T	Allyl chloride	50.000	50.169	-0.3	100	0.00
15 T	Acrylonitrile	250.000	245.589	1.8	98	0.00
16 T	Acetone	250.000	252.910	-1.2	105	0.00
17 T	Carbon Disulfide	50.000	47.836	4.3	100	0.00
18 T	Methyl Acetate	50.000	46.860	6.3	99	0.00
19 T	Methyl tert-butyl Ether	50.000	51.020	-2.0	100	0.00
20 T	Methylene Chloride	50.000	48.181	3.6	100	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.415	1.2	100	0.00
22 T	Diisopropyl ether	50.000	51.370	-2.7	100	0.00
23 T	Vinyl Acetate	250.000	261.265	-4.5	99	0.00
24 P	1,1-Dichloroethane	50.000	50.629	-1.3	101	0.00
25 T	2-Butanone	250.000	250.136	-0.1	99	-0.01
26 T	2,2-Dichloropropane	50.000	53.891	-7.8	105	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.849	-1.7	102	0.00
28 T	Bromochloromethane	50.000	51.409	-2.8	104	0.00
29 T	Tetrahydrofuran	250.000	236.082	5.6	94	0.00
30 C	Chloroform	50.000	51.439	-2.9#	101	0.00
31 T	Cyclohexane	50.000	50.067	-0.1	101	0.00
32 T	1,1,1-Trichloroethane	50.000	52.458	-4.9	102	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.289	1.4	105	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	104	0.00
35 S	Dibromofluoromethane	50.000	50.693	-1.4	108	0.00
36 T	1,1-Dichloropropene	50.000	50.158	-0.3	103	-0.01
37 T	Ethyl Acetate	50.000	45.390	9.2	95	-0.01
38 T	Carbon Tetrachloride	50.000	52.522	-5.0	104	-0.01
39 T	Methylcyclohexane	50.000	53.162	-6.3	106	0.00
40 TM	Benzene	50.000	51.060	-2.1	101	0.00
41 T	Methacrylonitrile	50.000	45.453	9.1	98	-0.01
42 TM	1,2-Dichloroethane	50.000	50.663	-1.3	102	0.00
43 T	Isopropyl Acetate	50.000	48.368	3.3	98	0.00
44 TM	Trichloroethene	50.000	49.925	0.2	101	0.00
45 C	1,2-Dichloropropane	50.000	51.211	-2.4#	101	0.00
46 T	Dibromomethane	50.000	49.384	1.2	100	0.00
47 T	Bromodichloromethane	50.000	52.359	-4.7	103	0.00
48 T	Methyl methacrylate	50.000	47.693	4.6	98	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	877.966	12.2	91	0.00
50 S	Toluene-d8	50.000	49.520	1.0	106	0.00
51 T	4-Methyl-2-Pentanone	250.000	247.964	0.8	98	0.00
52 CM	Toluene	50.000	51.947	-3.9#	102	0.00
53 T	t-1,3-Dichloropropene	50.000	52.239	-4.5	104	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.966	-1.9	100	0.00
55 T	1,1,2-Trichloroethane	50.000	50.985	-2.0	100	0.00
56 T	Ethyl methacrylate	50.000	52.214	-4.4	102	0.00
57 T	1,3-Dichloropropane	50.000	51.036	-2.1	102	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	244.807	2.1	100	0.00
59 T	2-Hexanone	250.000	250.733	-0.3	99	0.00
60 T	Dibromochloromethane	50.000	53.180	-6.4	103	0.00
61 T	1,2-Dibromoethane	50.000	50.372	-0.7	101	0.00
62 S	4-Bromofluorobenzene	50.000	52.092	-4.2	110	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64 T	Tetrachloroethene	50.000	49.828	0.3	103	0.00
65 PM	Chlorobenzene	50.000	51.244	-2.5	105	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.278	-8.6	109	0.00
67 C	Ethyl Benzene	50.000	51.602	-3.2#	103	0.00
68 T	m/p-Xylenes	100.000	104.949	-4.9	104	0.00
69 T	o-Xylene	50.000	52.383	-4.8	104	0.00
70 T	Styrene	50.000	53.063	-6.1	106	0.00
71 P	Bromoform	50.000	53.902	-7.8	105	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	108	0.00
73 T	Isopropylbenzene	50.000	49.749	0.5	104	0.00
74 T	N-ethyl acetate	50.000	47.705	4.6	99	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.290	3.4	100	0.00
76 T	1,2,3-Trichloropropane	50.000	44.524	11.0	102	0.00
77 T	Bromobenzene	50.000	49.109	1.8	103	0.00
78 T	n-propylbenzene	50.000	50.839	-1.7	105	0.00
79 T	2-Chlorotoluene	50.000	49.497	1.0	104	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.041	-2.1	105	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.355	1.3	104	0.00
82 T	4-Chlorotoluene	50.000	50.548	-1.1	106	0.00
83 T	tert-Butylbenzene	50.000	50.924	-1.8	106	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.977	-2.0	105	0.00
85 T	sec-Butylbenzene	50.000	52.227	-4.5	108	0.00
86 T	p-Isopropyltoluene	50.000	52.348	-4.7	107	0.00
87 T	1,3-Dichlorobenzene	50.000	50.187	-0.4	108	0.00
88 T	1,4-Dichlorobenzene	50.000	48.984	2.0	104	0.00
89 T	n-Butylbenzene	50.000	53.975	-8.0	112	0.00
90 T	Hexachloroethane	50.000	60.358	-20.7	122	0.00
91 T	1,2-Dichlorobenzene	50.000	50.862	-1.7	107	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.127	7.7	99	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.641	-1.3	107	0.00
94 T	Hexachlorobutadiene	50.000	49.755	0.5	102	0.00
95 T	Naphthalene	50.000	47.730	4.5	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.748	2.5	99	0.00

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