

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX121720\
 Data File : VX020088.D
 Acq On : 17 Dec 2020 00:06
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 17 00:32:56 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X120420W.M
 Quant Title : Sw846 8260
 QLast Update : Fri Dec 04 15:32:53 2020
 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	64	0.00
2 T	Dichlorodifluoromethane	50.000	43.170	13.7	52	0.00
3 P	Chloromethane	50.000	44.625	10.8	59	0.00
4 C	Vinyl Chloride	50.000	49.275	1.5#	62	0.00
5 T	Bromomethane	50.000	37.738	24.5	48	0.00
6 T	Chloroethane	50.000	59.927	-19.9	74	0.00
7 T	Trichlorofluoromethane	50.000	49.839	0.3	63	0.00
8 T	Diethyl Ether	50.000	57.478	-15.0	75	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.529	-1.1	64	0.00
10 T	Methyl Iodide	50.000	31.106	37.8#	39	0.00
11 T	Tert butyl alcohol	250.000	302.855	-21.1	79	0.00
12 CM	1,1-Dichloroethene	50.000	50.422	-0.8#	64	0.00
13 T	Acrolein	250.000	279.620	-11.8	76	0.00
14 T	Allyl chloride	50.000	55.792	-11.6	72	0.00
15 T	Acrylonitrile	250.000	321.370	-28.5#	83	0.00
16 T	Acetone	250.000	301.502	-20.6	77	0.00
17 T	Carbon Disulfide	50.000	41.289	17.4	53	0.00
18 T	Methyl Acetate	50.000	70.011	-40.0#	89	0.00
19 T	Methyl tert-butyl Ether	50.000	61.290	-22.6	77	0.00
20 T	Methylene Chloride	50.000	59.530	-19.1	74	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.495	-5.0	66	0.00
22 T	Diisopropyl ether	50.000	62.695	-25.4#	79	0.00
23 T	Vinyl Acetate	250.000	312.449	-25.0	78	0.00
24 P	1,1-Dichloroethane	50.000	58.749	-17.5	75	0.00
25 T	2-Butanone	250.000	318.469	-27.4#	82	0.01
26 T	2,2-Dichloropropane	50.000	47.381	5.2	60	0.00
27 T	cis-1,2-Dichloroethene	50.000	56.362	-12.7	73	0.00
28 T	Bromochloromethane	50.000	55.981	-12.0	72	0.00
29 T	Tetrahydrofuran	250.000	319.075	-27.6#	82	0.00
30 C	Chloroform	50.000	59.577	-19.2#	76	0.00
31 T	Cyclohexane	50.000	47.856	4.3	60	0.00
32 T	1,1,1-Trichloroethane	50.000	55.234	-10.5	69	0.00
33 S	1,2-Dichloroethane-d4	50.000	54.846	-9.7	74	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	68	0.00
35 S	Dibromofluoromethane	50.000	51.685	-3.4	73	0.00
36 T	1,1-Dichloropropene	50.000	48.071	3.9	66	0.00
37 T	Ethyl Acetate	50.000	58.412	-16.8	82	0.00
38 T	Carbon Tetrachloride	50.000	49.181	1.6	66	0.00
39 T	Methylcyclohexane	50.000	42.442	15.1	56	0.00
40 TM	Benzene	50.000	52.627	-5.3	72	0.00
41 T	Methacrylonitrile	50.000	59.457	-18.9	82	0.00
42 TM	1,2-Dichloroethane	50.000	55.560	-11.1	75	0.00
43 T	Isopropyl Acetate	50.000	56.363	-12.7	78	0.00
44 TM	Trichloroethene	50.000	50.749	-1.5	69	0.00
45 C	1,2-Dichloropropane	50.000	56.502	-13.0#	77	0.00
46 T	Dibromomethane	50.000	55.631	-11.3	75	0.00
47 T	Bromodichloromethane	50.000	56.643	-13.3	76	0.00
48 T	Methyl methacrylate	50.000	57.976	-16.0	79	0.00
49 T	1,4-Dioxane	1000.000	1155.812	-15.6	79	0.00

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Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
50 S	Toluene-d8	50.000	50.393	-0.8	70	0.00
51 T	4-Methyl-2-Pentanone	250.000	307.386	-23.0	84	0.00
52 CM	Toluene	50.000	52.100	-4.2#	71	0.00
53 T	t-1,3-Dichloropropene	50.000	53.683	-7.4	70	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.765	-9.5	72	0.00
55 T	1,1,2-Trichloroethane	50.000	58.065	-16.1	79	0.00
56 T	Ethyl methacrylate	50.000	58.185	-16.4	77	0.00
57 T	1,3-Dichloropropane	50.000	57.032	-14.1	78	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	287.640	-15.1	78	0.00
59 T	2-Hexanone	250.000	302.339	-20.9	82	0.00
60 T	Dibromochloromethane	50.000	57.833	-15.7	76	0.00
61 T	1,2-Dibromoethane	50.000	56.170	-12.3	77	0.00
62 S	4-Bromofluorobenzene	50.000	51.152	-2.3	71	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	71	0.00
64 T	Tetrachloroethene	50.000	47.749	4.5	67	0.00
65 PM	Chlorobenzene	50.000	50.967	-1.9	71	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.858	-9.7	75	0.00
67 C	Ethyl Benzene	50.000	50.991	-2.0#	70	0.00
68 T	m/p-Xylenes	100.000	100.014	-0.0	68	0.00
69 T	o-Xylene	50.000	52.099	-4.2	71	0.00
70 T	Styrene	50.000	53.619	-7.2	72	0.00
71 P	Bromoform	50.000	56.238	-12.5	74	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	70	0.00
73 T	Isopropylbenzene	50.000	49.611	0.8	69	0.00
74 T	N-aryl acetate	50.000	54.411	-8.8	75	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	56.097	-12.2	79	0.00
76 T	1,2,3-Trichloropropane	50.000	54.897	-9.8	77	0.00
77 T	Bromobenzene	50.000	50.986	-2.0	73	0.00
78 T	n-propylbenzene	50.000	49.157	1.7	68	0.00
79 T	2-Chlorotoluene	50.000	50.782	-1.6	71	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.503	-1.0	69	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.316	-0.6	68	0.00
82 T	4-Chlorotoluene	50.000	50.553	-1.1	71	0.00
83 T	tert-Butylbenzene	50.000	49.490	1.0	68	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.942	-1.9	69	0.00
85 T	sec-Butylbenzene	50.000	49.125	1.8	67	0.00
86 T	p-Isopropyltoluene	50.000	49.440	1.1	66	0.00
87 T	1,3-Dichlorobenzene	50.000	49.782	0.4	69	0.00
88 T	1,4-Dichlorobenzene	50.000	48.768	2.5	69	0.00
89 T	n-Butylbenzene	50.000	46.734	6.5	63	0.00
90 T	Hexachloroethane	50.000	48.684	2.6	67	0.00
91 T	1,2-Dichlorobenzene	50.000	52.055	-4.1	72	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	55.864	-11.7	79	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.936	2.1	67	0.00
94 T	Hexachlorobutadiene	50.000	44.172	11.7	64	0.00
95 T	Naphthalene	50.000	55.304	-10.6	75	0.00
96 T	1,2,3-Trichlorobenzene	50.000	51.519	-3.0	70	0.00

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