

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121720\
 Data File : VX020090.D
 Acq On : 17 Dec 2020 01:15
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 17 02:26:02 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	69	0.00
2 T	Dichlorodifluoromethane	50.000	42.582	14.8	55	0.00
3 P	Chloromethane	50.000	42.180	15.6	60	0.00
4 C	Vinyl Chloride	50.000	47.481	5.0#	63	0.00
5 T	Bromomethane	50.000	40.027	19.9	54	0.00
6 T	Chloroethane	50.000	55.975	-12.0	73	0.00
7 T	Trichlorofluoromethane	50.000	48.766	2.5	66	0.00
8 T	Diethyl Ether	50.000	54.500	-9.0	75	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.392	-0.8	68	0.00
10 T	Methyl Iodide	50.000	35.827	28.3#	48	0.00
11 T	Tert butyl alcohol	250.000	289.853	-15.9	81	0.00
12 CM	1,1-Dichloroethene	50.000	50.163	-0.3#	68	0.00
13 T	Acrolein	250.000	316.027	-26.4#	91	0.00
14 T	Allyl chloride	50.000	53.311	-6.6	73	0.00
15 T	Acrylonitrile	250.000	306.239	-22.5	84	0.00
16 T	Acetone	250.000	290.674	-16.3	79	0.00
17 T	Carbon Disulfide	50.000	39.969	20.1	55	0.00
18 T	Methyl Acetate	50.000	66.255	-32.5#	89	0.00
19 T	Methyl tert-butyl Ether	50.000	57.696	-15.4	78	0.00
20 T	Methylene Chloride	50.000	56.338	-12.7	75	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.872	-1.7	69	0.00
22 T	Diisopropyl ether	50.000	59.722	-19.4	80	0.00
23 T	Vinyl Acetate	250.000	297.341	-18.9	79	0.00
24 P	1,1-Dichloroethane	50.000	56.167	-12.3	76	0.00
25 T	2-Butanone	250.000	303.953	-21.6	83	0.00
26 T	2,2-Dichloropropane	50.000	45.538	8.9	61	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.774	-7.5	74	0.00
28 T	Bromochloromethane	50.000	54.778	-9.6	75	0.00
29 T	Tetrahydrofuran	250.000	301.607	-20.6	83	0.00
30 C	Chloroform	50.000	57.584	-15.2#	78	0.00
31 T	Cyclohexane	50.000	47.374	5.3	63	0.00
32 T	1,1,1-Trichloroethane	50.000	53.212	-6.4	71	0.00
33 S	1,2-Dichloroethane-d4	50.000	59.713	-19.4	86	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	71	0.00
35 S	Dibromofluoromethane	50.000	58.099	-16.2	85	0.00
36 T	1,1-Dichloropropene	50.000	47.714	4.6	67	0.00
37 T	Ethyl Acetate	50.000	56.803	-13.6	82	0.00
38 T	Carbon Tetrachloride	50.000	48.784	2.4	67	0.00
39 T	Methylcyclohexane	50.000	43.569	12.9	60	0.00
40 TM	Benzene	50.000	52.755	-5.5	74	0.00
41 T	Methacrylonitrile	50.000	58.782	-17.6	83	0.00
42 TM	1,2-Dichloroethane	50.000	55.744	-11.5	78	0.00
43 T	Isopropyl Acetate	50.000	55.646	-11.3	79	0.00
44 TM	Trichloroethene	50.000	49.306	1.4	69	0.00
45 C	1,2-Dichloropropane	50.000	55.927	-11.9#	79	0.00
46 T	Dibromomethane	50.000	55.232	-10.5	77	0.00
47 T	Bromodichloromethane	50.000	55.818	-11.6	77	0.00
48 T	Methyl methacrylate	50.000	56.774	-13.5	80	0.00
49 T	1,4-Dioxane	1000.000	1139.952	-14.0	80	0.00

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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)

50 S	Toluene-d8	50.000	56.966	-13.9	82	0.00
51 T	4-Methyl-2-Pentanone	250.000	301.951	-20.8	85	0.00
52 CM	Toluene	50.000	51.999	-4.0#	72	0.00
53 T	t-1,3-Dichloropropene	50.000	53.355	-6.7	72	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.631	-7.3	73	0.00
55 T	1,1,2-Trichloroethane	50.000	57.160	-14.3	80	0.00
56 T	Ethyl methacrylate	50.000	56.672	-13.3	77	0.00
57 T	1,3-Dichloropropane	50.000	56.609	-13.2	80	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	286.905	-14.8	81	0.00
59 T	2-Hexanone	250.000	296.398	-18.6	83	0.00
60 T	Dibromochloromethane	50.000	56.723	-13.4	77	0.00
61 T	1,2-Dibromoethane	50.000	54.791	-9.6	77	0.00
62 S	4-Bromofluorobenzene	50.000	58.009	-16.0	83	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	74	0.00
64 T	Tetrachloroethene	50.000	48.320	3.4	71	0.00
65 PM	Chlorobenzene	50.000	50.282	-0.6	74	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.133	-6.3	76	0.00
67 C	Ethyl Benzene	50.000	50.155	-0.3#	72	0.00
68 T	m/p-Xylenes	100.000	98.514	1.5	71	0.00
69 T	o-Xylene	50.000	50.548	-1.1	72	0.00
70 T	Styrene	50.000	52.100	-4.2	73	0.00
71 P	Bromoform	50.000	53.160	-6.3	73	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	71	0.00
73 T	Isopropylbenzene	50.000	50.747	-1.5	72	0.00
74 T	N-aryl acetate	50.000	54.955	-9.9	76	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	56.440	-12.9	80	0.00
76 T	1,2,3-Trichloropropane	50.000	54.696	-9.4	78	0.00
77 T	Bromobenzene	50.000	51.622	-3.2	75	0.00
78 T	n-propylbenzene	50.000	50.724	-1.4	71	0.00
79 T	2-Chlorotoluene	50.000	51.203	-2.4	73	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.695	-3.4	71	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.490	-1.0	69	0.00
82 T	4-Chlorotoluene	50.000	51.564	-3.1	73	0.00
83 T	tert-Butylbenzene	50.000	50.859	-1.7	71	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.367	-4.7	72	0.00
85 T	sec-Butylbenzene	50.000	50.477	-1.0	69	0.00
86 T	p-Isopropyltoluene	50.000	50.409	-0.8	68	0.00
87 T	1,3-Dichlorobenzene	50.000	49.964	0.1	70	0.00
88 T	1,4-Dichlorobenzene	50.000	49.261	1.5	71	0.00
89 T	n-Butylbenzene	50.000	48.943	2.1	67	0.00
90 T	Hexachloroethane	50.000	51.398	-2.8	72	0.00
91 T	1,2-Dichlorobenzene	50.000	52.844	-5.7	74	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	56.189	-12.4	81	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.362	-0.7	69	0.00
94 T	Hexachlorobutadiene	50.000	45.342	9.3	66	0.00
95 T	Naphthalene	50.000	56.726	-13.5	77	0.00
96 T	1,2,3-Trichlorobenzene	50.000	52.879	-5.8	73	0.00

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