

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX051120\
 Data File : VX016164.D
 Acq On : 11 May 2020 20:59
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 12 07:55:10 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X050420W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 06 06:43:32 2020
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	91	0.00
2 T	Dichlorodifluoromethane	50.000	49.616	0.8	89	0.00
3 P	Chloromethane	50.000	46.415	7.2	86	0.00
4 C	Vinyl Chloride	50.000	47.982	4.0#	89	0.00
5 T	Bromomethane	50.000	41.374	17.3	78	0.00
6 T	Chloroethane	50.000	48.859	2.3	88	0.00
7 T	Trichlorofluoromethane	50.000	48.470	3.1	88	0.00
8 T	Diethyl Ether	50.000	48.916	2.2	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.119	3.8	88	0.00
10 T	Methyl Iodide	50.000	41.994	16.0	74	0.00
11 T	Tert butyl alcohol	250.000	235.580	5.8	86	0.00
12 CM	1,1-Dichloroethene	50.000	47.970	4.1#	89	0.00
13 T	Acrolein	250.000	183.865	26.5#	69	0.00
14 T	Allyl chloride	50.000	48.771	2.5	90	0.00
15 T	Acrylonitrile	250.000	253.936	-1.6	94	0.00
16 T	Acetone	250.000	243.664	2.5	90	0.00
17 T	Carbon Disulfide	50.000	46.541	6.9	85	0.00
18 T	Methyl Acetate	50.000	52.461	-4.9	97	0.00
19 T	Methyl tert-butyl Ether	50.000	51.719	-3.4	94	0.00
20 T	Methylene Chloride	50.000	47.745	4.5	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.782	4.4	92	0.00
22 T	Diisopropyl ether	50.000	50.637	-1.3	93	0.00
23 T	Vinyl Acetate	250.000	255.736	-2.3	92	0.00
24 P	1,1-Dichloroethane	50.000	50.910	-1.8	94	0.00
25 T	2-Butanone	250.000	257.068	-2.8	92	0.00
26 T	2,2-Dichloropropane	50.000	44.051	11.9	83	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.537	-1.1	94	0.00
28 T	Bromochloromethane	50.000	50.156	-0.3	95	0.00
29 T	Tetrahydrofuran	250.000	251.764	-0.7	91	0.00
30 C	Chloroform	50.000	50.780	-1.6#	93	0.00
31 T	Cyclohexane	50.000	48.405	3.2	88	0.00
32 T	1,1,1-Trichloroethane	50.000	50.732	-1.5	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.616	4.8	93	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35 S	Dibromofluoromethane	50.000	47.953	4.1	95	0.00
36 T	1,1-Dichloropropene	50.000	47.290	5.4	91	0.00
37 T	Ethyl Acetate	50.000	49.464	1.1	92	0.00
38 T	Carbon Tetrachloride	50.000	49.023	2.0	93	0.00
39 T	Methylcyclohexane	50.000	45.271	9.5	86	0.00
40 TM	Benzene	50.000	49.032	1.9	94	0.00
41 T	Methacrylonitrile	50.000	48.679	2.6	90	0.00
42 TM	1,2-Dichloroethane	50.000	47.541	4.9	91	0.00
43 T	Isopropyl Acetate	50.000	49.464	1.1	93	0.00
44 TM	Trichloroethene	50.000	41.875	16.3	82	0.00
45 C	1,2-Dichloropropane	50.000	50.066	-0.1#	94	0.00

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 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	48.969	2.1	93	0.00
47 T	Bromodichloromethane	50.000	49.839	0.3	93	0.00
48 T	Methyl methacrylate	50.000	49.561	0.9	92	0.00
49 T	1,4-Dioxane	1000.000	839.588	16.0	79	0.00
50 S	Toluene-d8	50.000	47.910	4.2	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	254.429	-1.8	93	0.00
52 CM	Toluene	50.000	49.466	1.1#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	48.413	3.2	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.802	2.4	92	0.00
55 T	1,1,2-Trichloroethane	50.000	50.702	-1.4	94	0.00
56 T	Ethyl methacrylate	50.000	51.759	-3.5	94	0.00
57 T	1,3-Dichloropropane	50.000	50.050	-0.1	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	240.878	3.6	89	0.00
59 T	2-Hexanone	250.000	252.416	-1.0	93	0.00
60 T	Dibromochloromethane	50.000	52.358	-4.7	95	0.00
61 T	1,2-Dibromoethane	50.000	50.272	-0.5	92	0.00
62 S	4-Bromofluorobenzene	50.000	49.004	2.0	96	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	42.147	15.7	82	0.00
65 PM	Chlorobenzene	50.000	49.236	1.5	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.161	-0.3	94	0.00
67 C	Ethyl Benzene	50.000	48.226	3.5#	91	0.00
68 T	m/p-Xylenes	100.000	97.252	2.7	90	0.00
69 T	o-Xylene	50.000	49.574	0.9	92	0.00
70 T	Styrene	50.000	50.996	-2.0	93	0.00
71 P	Bromoform	50.000	52.728	-5.5	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	47.090	5.8	89	0.00
74 T	N-amyl acetate	50.000	49.018	2.0	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	63.958	-27.9#	127	0.00
76 T	1,2,3-Trichloropropane	50.000	48.535	2.9	92	0.00
77 T	Bromobenzene	50.000	47.211	5.6	93	0.00
78 T	n-propylbenzene	50.000	46.991	6.0	90	0.00
79 T	2-Chlorotoluene	50.000	47.295	5.4	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.565	4.9	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.203	5.6	88	0.00
82 T	4-Chlorotoluene	50.000	47.660	4.7	92	0.00
83 T	tert-Butylbenzene	50.000	48.253	3.5	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.510	5.0	91	0.00
85 T	sec-Butylbenzene	50.000	46.101	7.8	88	0.00
86 T	p-Isopropyltoluene	50.000	46.680	6.6	89	0.00
87 T	1,3-Dichlorobenzene	50.000	46.761	6.5	92	0.00
88 T	1,4-Dichlorobenzene	50.000	46.354	7.3	91	0.00
89 T	n-Butylbenzene	50.000	45.076	9.8	88	0.00

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90 T	Hexachloroethane	50.000	46.896	6.2	88	0.00
91 T	1,2-Dichlorobenzene	50.000	46.580	6.8	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.195	3.6	94	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.689	8.6	92	0.00
94 T	Hexachlorobutadiene	50.000	41.164	17.7	78	0.00
95 T	Naphthalene	50.000	47.028	5.9	91	0.00
96 T	1,2,3-Trichlorobenzene	50.000	45.446	9.1	89	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6