

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX082120\
 Data File : VX018063.D
 Acq On : 21 Aug 2020 16:54
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 22 00:30:36 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082120W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 21 03:03:56 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	87	0.00
2 T	Dichlorodifluoromethane	50.000	53.414	-6.8	88	0.00
3 P	Chloromethane	50.000	54.856	-9.7	97	0.00
4 C	Vinyl Chloride	50.000	53.311	-6.6#	92	0.00
5 T	Bromomethane	50.000	60.521	-21.0	103	0.00
6 T	Chloroethane	50.000	54.414	-8.8	92	0.00
7 T	Trichlorofluoromethane	50.000	56.323	-12.6	96	0.00
8 T	Diethyl Ether	50.000	52.956	-5.9	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.737	-5.5	92	0.00
10 T	Methyl Iodide	50.000	51.234	-2.5	95	0.00
11 T	Tert butyl alcohol	250.000	238.425	4.6	84	0.00
12 CM	1,1-Dichloroethene	50.000	50.673	-1.3#	89	0.00
13 T	Acrolein	250.000	283.013	-13.2	100	0.00
14 T	Allyl chloride	50.000	48.221	3.6	82	0.00
15 T	Acrylonitrile	250.000	245.983	1.6	86	0.00
16 T	Acetone	250.000	249.807	0.1	91	0.00
17 T	Carbon Disulfide	50.000	47.205	5.6	87	0.00
18 T	Methyl Acetate	50.000	52.030	-4.1	91	0.00
19 T	Methyl tert-butyl Ether	50.000	53.375	-6.8	92	0.00
20 T	Methylene Chloride	50.000	49.662	0.7	84	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.135	1.7	88	0.00
22 T	Diisopropyl ether	50.000	50.143	-0.3	86	0.00
23 T	Vinyl Acetate	250.000	255.151	-2.1	85	0.00
24 P	1,1-Dichloroethane	50.000	50.144	-0.3	87	0.00
25 T	2-Butanone	250.000	242.585	3.0	85	0.00
26 T	2,2-Dichloropropane	50.000	46.543	6.9	82	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.192	3.6	87	0.00
28 T	Bromochloromethane	50.000	43.122	13.8	77	0.00
29 T	Tetrahydrofuran	250.000	258.517	-3.4	88	0.00
30 C	Chloroform	50.000	52.140	-4.3#	91	0.00
31 T	Cyclohexane	50.000	52.197	-4.4	90	0.00
32 T	1,1,1-Trichloroethane	50.000	52.118	-4.2	91	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.477	-3.0	93	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	86	0.00
35 S	Dibromofluoromethane	50.000	51.086	-2.2	89	0.00
36 T	1,1-Dichloropropene	50.000	51.669	-3.3	87	0.00
37 T	Ethyl Acetate	50.000	49.685	0.6	86	0.00
38 T	Carbon Tetrachloride	50.000	53.810	-7.6	91	0.00
39 T	Methylcyclohexane	50.000	53.781	-7.6	90	0.00
40 TM	Benzene	50.000	51.921	-3.8	89	0.00
41 T	Methacrylonitrile	50.000	49.631	0.7	86	0.00
42 TM	1,2-Dichloroethane	50.000	51.241	-2.5	88	0.00
43 T	Isopropyl Acetate	50.000	50.931	-1.9	86	0.00
44 TM	Trichloroethene	50.000	53.118	-6.2	91	0.00
45 C	1,2-Dichloropropane	50.000	53.837	-7.7#	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	53.012	-6.0	92	0.00
47 T	Bromodichloromethane	50.000	54.542	-9.1	92	0.00
48 T	Methyl methacrylate	50.000	53.390	-6.8	90	0.00
49 T	1,4-Dioxane	1000.000	1016.121	-1.6	81	0.00
50 S	Toluene-d8	50.000	51.755	-3.5	90	0.00
51 T	4-Methyl-2-Pentanone	250.000	268.220	-7.3	89	0.00
52 CM	Toluene	50.000	53.339	-6.7#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	53.476	-7.0	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.700	-3.4	88	0.00
55 T	1,1,2-Trichloroethane	50.000	52.671	-5.3	90	0.00
56 T	Ethyl methacrylate	50.000	54.467	-8.9	90	0.00
57 T	1,3-Dichloropropane	50.000	53.342	-6.7	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	251.614	-0.6	85	0.00
59 T	2-Hexanone	250.000	273.169	-9.3	89	0.00
60 T	Dibromochloromethane	50.000	55.784	-11.6	94	0.00
61 T	1,2-Dibromoethane	50.000	52.489	-5.0	89	0.00
62 S	4-Bromofluorobenzene	50.000	51.429	-2.9	89	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	87	0.00
64 T	Tetrachloroethene	50.000	51.550	-3.1	89	0.00
65 PM	Chlorobenzene	50.000	52.419	-4.8	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.123	-6.2	91	0.00
67 C	Ethyl Benzene	50.000	52.802	-5.6#	89	0.00
68 T	m/p-Xylenes	100.000	107.424	-7.4	88	0.00
69 T	o-Xylene	50.000	51.911	-3.8	87	0.00
70 T	Styrene	50.000	53.310	-6.6	87	0.00
71 P	Bromoform	50.000	52.255	-4.5	88	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	88	0.00
73 T	Isopropylbenzene	50.000	53.846	-7.7	90	0.00
74 T	N-amyl acetate	50.000	48.934	2.1	80	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.661	8.7	83	0.00
76 T	1,2,3-Trichloropropane	50.000	48.782	2.4	87	0.00
77 T	Bromobenzene	50.000	48.612	2.8	86	0.00
78 T	n-propylbenzene	50.000	53.909	-7.8	91	0.00
79 T	2-Chlorotoluene	50.000	51.800	-3.6	88	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.019	-8.0	88	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.364	1.3	85	0.00
82 T	4-Chlorotoluene	50.000	51.028	-2.1	87	0.00
83 T	tert-Butylbenzene	50.000	55.359	-10.7	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.708	-9.4	90	0.00
85 T	sec-Butylbenzene	50.000	56.012	-12.0	93	0.00
86 T	p-Isopropyltoluene	50.000	56.164	-12.3	91	0.00
87 T	1,3-Dichlorobenzene	50.000	50.858	-1.7	91	0.00
88 T	1,4-Dichlorobenzene	50.000	49.884	0.2	89	0.00
89 T	n-Butylbenzene	50.000	48.631	2.7	82	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	55.777	-11.6	94	0.00
91 T	1,2-Dichlorobenzene	50.000	48.467	3.1	84	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.209	-0.4	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.575	-3.2	90	0.00
94 T	Hexachlorobutadiene	50.000	47.497	5.0	85	0.00
95 T	Naphthalene	50.000	52.553	-5.1	88	0.00
96 T	1,2,3-Trichlorobenzene	50.000	50.408	-0.8	89	0.00

(#) = Out of Range

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