

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX120920\
 Data File : VX019769.D
 Acq On : 09 Dec 2020 11:08
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 10 05:47:22 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	87	0.00
2 T	Dichlorodifluoromethane	50.000	54.673	-9.3	89	0.00
3 P	Chloromethane	50.000	47.173	5.7	85	0.00
4 C	Vinyl Chloride	50.000	53.831	-7.7#	91	0.00
5 T	Bromomethane	50.000	46.669	6.7	80	0.00
6 T	Chloroethane	50.000	56.474	-12.9	94	0.00
7 T	Trichlorofluoromethane	50.000	55.142	-10.3	94	0.00
8 T	Diethyl Ether	50.000	53.653	-7.3	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	55.427	-10.9	95	0.00
10 T	Methyl Iodide	50.000	43.834	12.3	75	0.00
11 T	Tert butyl alcohol	250.000	254.808	-1.9	90	0.00
12 CM	1,1-Dichloroethene	50.000	54.909	-9.8#	94	0.00
13 T	Acrolein	250.000	225.722	9.7	83	0.00
14 T	Allyl chloride	50.000	53.702	-7.4	93	0.00
15 T	Acrylonitrile	250.000	264.731	-5.9	93	0.00
16 T	Acetone	250.000	286.118	-14.4	99	0.00
17 T	Carbon Disulfide	50.000	51.316	-2.6	90	0.00
18 T	Methyl Acetate	50.000	54.470	-8.9	93	0.00
19 T	Methyl tert-butyl Ether	50.000	55.507	-11.0	95	0.00
20 T	Methylene Chloride	50.000	55.306	-10.6	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	54.800	-9.6	94	0.00
22 T	Diisopropyl ether	50.000	55.513	-11.0	95	0.00
23 T	Vinyl Acetate	250.000	278.822	-11.5	94	0.00
24 P	1,1-Dichloroethane	50.000	54.701	-9.4	94	0.00
25 T	2-Butanone	250.000	270.184	-8.1	94	0.00
26 T	2,2-Dichloropropane	50.000	55.882	-11.8	96	0.00
27 T	cis-1,2-Dichloroethene	50.000	54.335	-8.7	95	0.00
28 T	Bromochloromethane	50.000	45.186	9.6	78	0.00
29 T	Tetrahydrofuran	250.000	259.869	-3.9	91	0.00
30 C	Chloroform	50.000	54.807	-9.6#	94	0.00
31 T	Cyclohexane	50.000	54.173	-8.3	91	0.00
32 T	1,1,1-Trichloroethane	50.000	55.192	-10.4	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.486	1.0	91	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	85	0.00
35 S	Dibromofluoromethane	50.000	51.886	-3.8	91	0.00
36 T	1,1-Dichloropropene	50.000	54.861	-9.7	93	0.00
37 T	Ethyl Acetate	50.000	53.232	-6.5	93	0.00
38 T	Carbon Tetrachloride	50.000	56.057	-12.1	93	0.00
39 T	Methylcyclohexane	50.000	57.166	-14.3	94	0.00
40 TM	Benzene	50.000	55.225	-10.5	94	0.00
41 T	Methacrylonitrile	50.000	52.907	-5.8	90	0.00
42 TM	1,2-Dichloroethane	50.000	55.371	-10.7	93	0.00
43 T	Isopropyl Acetate	50.000	53.884	-7.8	93	0.00
44 TM	Trichloroethene	50.000	55.840	-11.7	94	0.00
45 C	1,2-Dichloropropane	50.000	55.669	-11.3#	95	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)
46 T	Dibromomethane	50.000	55.707	-11.4	94	0.00
47 T	Bromodichloromethane	50.000	57.362	-14.7	95	0.00
48 T	Methyl methacrylate	50.000	54.323	-8.6	92	0.00
49 T	1,4-Dioxane	1000.000	1092.475	-9.2	93	0.00
50 S	Toluene-d8	50.000	52.958	-5.9	91	0.00
51 T	4-Methyl-2-Pentanone	250.000	272.891	-9.2	93	0.00
52 CM	Toluene	50.000	55.770	-11.5#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	57.664	-15.3	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	57.454	-14.9	94	0.00
55 T	1,1,2-Trichloroethane	50.000	56.417	-12.8	95	0.00
56 T	Ethyl methacrylate	50.000	57.136	-14.3	94	0.00
57 T	1,3-Dichloropropane	50.000	55.112	-10.2	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	298.379	-19.4	101	0.00
59 T	2-Hexanone	250.000	281.833	-12.7	95	0.00
60 T	Dibromochloromethane	50.000	59.092	-18.2	97	0.00
61 T	1,2-Dibromoethane	50.000	55.210	-10.4	94	0.00
62 S	4-Bromofluorobenzene	50.000	54.031	-8.1	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	85	0.00
64 T	Tetrachloroethene	50.000	56.566	-13.1	95	0.00
65 PM	Chlorobenzene	50.000	55.828	-11.7	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	57.934	-15.9	96	0.00
67 C	Ethyl Benzene	50.000	56.929	-13.9#	94	0.00
68 T	m/p-Xylenes	100.000	114.826	-14.8	94	0.00
69 T	o-Xylene	50.000	57.803	-15.6	95	0.00
70 T	Styrene	50.000	58.923	-17.8	95	0.00
71 P	Bromoform	50.000	59.840	-19.7	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	86	0.00
73 T	Isopropylbenzene	50.000	55.891	-11.8	96	0.00
74 T	N-amyl acetate	50.000	53.858	-7.7	91	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.000	-6.0	92	0.00
76 T	1,2,3-Trichloropropane	50.000	54.365	-8.7	94	0.00
77 T	Bromobenzene	50.000	54.569	-9.1	96	0.00
78 T	n-propylbenzene	50.000	56.678	-13.4	95	0.00
79 T	2-Chlorotoluene	50.000	55.272	-10.5	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	55.772	-11.5	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	56.854	-13.7	94	0.00
82 T	4-Chlorotoluene	50.000	55.273	-10.5	95	0.00
83 T	tert-Butylbenzene	50.000	56.544	-13.1	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	56.982	-14.0	94	0.00
85 T	sec-Butylbenzene	50.000	56.812	-13.6	94	0.00
86 T	p-Isopropyltoluene	50.000	57.844	-15.7	95	0.00
87 T	1,3-Dichlorobenzene	50.000	54.667	-9.3	93	0.00
88 T	1,4-Dichlorobenzene	50.000	54.914	-9.8	95	0.00
89 T	n-Butylbenzene	50.000	58.298	-16.6	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	57.798	-15.6	98	0.00
91 T	1,2-Dichlorobenzene	50.000	54.892	-9.8	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.359	-4.7	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	56.774	-13.5	95	0.00
94 T	Hexachlorobutadiene	50.000	55.556	-11.1	98	0.00
95 T	Naphthalene	50.000	55.808	-11.6	92	0.00
96 T	1,2,3-Trichlorobenzene	50.000	57.052	-14.1	95	0.00

(#) = Out of Range

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