

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX120920\
 Data File : VX019793.D
 Acq On : 09 Dec 2020 20:50
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 10 06:30:55 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	82	0.00
2 T	Dichlorodifluoromethane	50.000	51.089	-2.2	78	0.00
3 P	Chloromethane	50.000	45.029	9.9	76	0.00
4 C	Vinyl Chloride	50.000	51.401	-2.8#	81	0.00
5 T	Bromomethane	50.000	42.851	14.3	68	0.00
6 T	Chloroethane	50.000	55.012	-10.0	85	0.00
7 T	Trichlorofluoromethane	50.000	52.370	-4.7	84	0.00
8 T	Diethyl Ether	50.000	51.237	-2.5	84	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.115	-6.2	85	0.00
10 T	Methyl Iodide	50.000	41.666	16.7	67	0.00
11 T	Tert butyl alcohol	250.000	254.293	-1.7	84	0.00
12 CM	1,1-Dichloroethene	50.000	53.730	-7.5#	86	0.00
13 T	Acrolein	250.000	227.312	9.1	78	0.00
14 T	Allyl chloride	50.000	50.395	-0.8	82	0.00
15 T	Acrylonitrile	250.000	268.211	-7.3	88	0.00
16 T	Acetone	250.000	251.827	-0.7	81	0.00
17 T	Carbon Disulfide	50.000	46.231	7.5	76	0.00
18 T	Methyl Acetate	50.000	55.588	-11.2	89	0.00
19 T	Methyl tert-butyl Ether	50.000	52.733	-5.5	84	0.00
20 T	Methylene Chloride	50.000	52.208	-4.4	82	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.620	-3.2	83	0.00
22 T	Diisopropyl ether	50.000	53.327	-6.7	85	0.00
23 T	Vinyl Acetate	250.000	269.748	-7.9	85	0.00
24 P	1,1-Dichloroethane	50.000	52.505	-5.0	85	0.00
25 T	2-Butanone	250.000	264.894	-6.0	86	0.00
26 T	2,2-Dichloropropane	50.000	46.112	7.8	74	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.592	-3.2	84	0.00
28 T	Bromochloromethane	50.000	48.884	2.2	79	0.00
29 T	Tetrahydrofuran	250.000	267.947	-7.2	88	0.00
30 C	Chloroform	50.000	53.168	-6.3#	86	0.00
31 T	Cyclohexane	50.000	51.547	-3.1	81	0.00
32 T	1,1,1-Trichloroethane	50.000	52.527	-5.1	84	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.619	4.8	82	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	82	0.00
35 S	Dibromofluoromethane	50.000	49.026	1.9	83	0.00
36 T	1,1-Dichloropropene	50.000	49.938	0.1	82	0.00
37 T	Ethyl Acetate	50.000	52.023	-4.0	88	0.00
38 T	Carbon Tetrachloride	50.000	51.590	-3.2	82	0.00
39 T	Methylcyclohexane	50.000	50.706	-1.4	81	0.00
40 TM	Benzene	50.000	51.208	-2.4	84	0.00
41 T	Methacrylonitrile	50.000	51.740	-3.5	85	0.00
42 TM	1,2-Dichloroethane	50.000	51.823	-3.6	84	0.00
43 T	Isopropyl Acetate	50.000	50.911	-1.8	85	0.00
44 TM	Trichloroethene	50.000	50.280	-0.6	82	0.00
45 C	1,2-Dichloropropane	50.000	51.985	-4.0#	85	0.00

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 Quant Title : SW846 8260
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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	52.038	-4.1	85	0.00
47 T	Bromodichloromethane	50.000	52.319	-4.6	84	0.00
48 T	Methyl methacrylate	50.000	52.350	-4.7	86	0.00
49 T	1,4-Dioxane	1000.000	1042.326	-4.2	86	0.00
50 S	Toluene-d8	50.000	48.662	2.7	81	0.00
51 T	4-Methyl-2-Pentanone	250.000	267.113	-6.8	87	0.00
52 CM	Toluene	50.000	51.162	-2.3#	83	0.00
53 T	t-1,3-Dichloropropene	50.000	50.940	-1.9	80	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.122	-2.2	81	0.00
55 T	1,1,2-Trichloroethane	50.000	52.794	-5.6	86	0.00
56 T	Ethyl methacrylate	50.000	53.112	-6.2	84	0.00
57 T	1,3-Dichloropropane	50.000	51.819	-3.6	85	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	269.744	-7.9	88	0.00
59 T	2-Hexanone	250.000	263.887	-5.6	86	0.00
60 T	Dibromochloromethane	50.000	53.311	-6.6	84	0.00
61 T	1,2-Dibromoethane	50.000	51.686	-3.4	85	0.00
62 S	4-Bromofluorobenzene	50.000	48.983	2.0	82	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	83	0.00
64 T	Tetrachloroethene	50.000	49.872	0.3	82	0.00
65 PM	Chlorobenzene	50.000	50.119	-0.2	82	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.792	-5.6	85	0.00
67 C	Ethyl Benzene	50.000	51.437	-2.9#	83	0.00
68 T	m/p-Xylenes	100.000	102.623	-2.6	82	0.00
69 T	o-Xylene	50.000	51.993	-4.0	84	0.00
70 T	Styrene	50.000	52.414	-4.8	82	0.00
71 P	Bromoform	50.000	52.450	-4.9	81	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	81	0.00
73 T	Isopropylbenzene	50.000	51.413	-2.8	83	0.00
74 T	N-amyl acetate	50.000	51.768	-3.5	82	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.013	-4.0	85	0.00
76 T	1,2,3-Trichloropropane	50.000	50.956	-1.9	83	0.00
77 T	Bromobenzene	50.000	50.373	-0.7	83	0.00
78 T	n-propylbenzene	50.000	51.227	-2.5	81	0.00
79 T	2-Chlorotoluene	50.000	50.904	-1.8	83	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.125	-4.3	82	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.139	-0.3	78	0.00
82 T	4-Chlorotoluene	50.000	50.327	-0.7	82	0.00
83 T	tert-Butylbenzene	50.000	51.842	-3.7	82	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.067	-4.1	81	0.00
85 T	sec-Butylbenzene	50.000	52.844	-5.7	83	0.00
86 T	p-Isopropyltoluene	50.000	52.429	-4.9	81	0.00
87 T	1,3-Dichlorobenzene	50.000	50.001	-0.0	81	0.00
88 T	1,4-Dichlorobenzene	50.000	48.722	2.6	80	0.00
89 T	n-Butylbenzene	50.000	51.650	-3.3	80	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	51.961	-3.9	83	0.00
91 T	1,2-Dichlorobenzene	50.000	51.239	-2.5	82	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.148	-6.3	87	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.240	-0.5	79	0.00
94 T	Hexachlorobutadiene	50.000	48.834	2.3	81	0.00
95 T	Naphthalene	50.000	54.660	-9.3	85	0.00
96 T	1,2,3-Trichlorobenzene	50.000	52.549	-5.1	83	0.00

(#) = Out of Range

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