

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX083120\
 Data File : VX018162.D
 Acq On : 31 Aug 2020 21:13
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 01 07:03:06 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	76	0.00
2 T	Dichlorodifluoromethane	50.000	50.562	-1.1	73	0.00
3 P	Chloromethane	50.000	49.168	1.7	76	0.00
4 C	Vinyl Chloride	50.000	47.719	4.6#	72	0.00
5 T	Bromomethane	50.000	60.165	-20.3	89	0.00
6 T	Chloroethane	50.000	51.772	-3.5	77	0.00
7 T	Trichlorofluoromethane	50.000	56.298	-12.6	84	0.00
8 T	Diethyl Ether	50.000	51.957	-3.9	79	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.455	-2.9	79	0.00
10 T	Methyl Iodide	50.000	57.295	-14.6	94	0.00
11 T	Tert butyl alcohol	250.000	249.052	0.4	77	0.00
12 CM	1,1-Dichloroethene	50.000	51.377	-2.8#	79	0.00
13 T	Acrolein	250.000	274.089	-9.6	85	0.00
14 T	Allyl chloride	50.000	50.267	-0.5	75	0.00
15 T	Acrylonitrile	250.000	247.899	0.8	76	0.00
16 T	Acetone	250.000	248.638	0.5	79	0.00
17 T	Carbon Disulfide	50.000	46.271	7.5	74	0.00
18 T	Methyl Acetate	50.000	53.663	-7.3	82	0.00
19 T	Methyl tert-butyl Ether	50.000	53.798	-7.6	81	0.00
20 T	Methylene Chloride	50.000	51.232	-2.5	76	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.393	-0.8	79	0.00
22 T	Diisopropyl ether	50.000	51.771	-3.5	77	0.00
23 T	Vinyl Acetate	250.000	260.089	-4.0	76	0.00
24 P	1,1-Dichloroethane	50.000	51.547	-3.1	78	0.00
25 T	2-Butanone	250.000	240.772	3.7	74	0.00
26 T	2,2-Dichloropropane	50.000	48.932	2.1	76	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.467	1.1	78	0.00
28 T	Bromochloromethane	50.000	47.686	4.6	74	0.00
29 T	Tetrahydrofuran	250.000	244.918	2.0	73	0.00
30 C	Chloroform	50.000	52.665	-5.3#	80	0.00
31 T	Cyclohexane	50.000	49.855	0.3	75	0.00
32 T	1,1,1-Trichloroethane	50.000	53.488	-7.0	82	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.294	1.4	78	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	75	0.00
35 S	Dibromofluoromethane	50.000	48.978	2.0	75	0.00
36 T	1,1-Dichloropropene	50.000	50.882	-1.8	75	0.00
37 T	Ethyl Acetate	50.000	48.568	2.9	73	0.00
38 T	Carbon Tetrachloride	50.000	55.248	-10.5	81	0.00
39 T	Methylcyclohexane	50.000	50.405	-0.8	73	0.00
40 TM	Benzene	50.000	50.728	-1.5	76	0.00
41 T	Methacrylonitrile	50.000	49.854	0.3	76	0.00
42 TM	1,2-Dichloroethane	50.000	53.350	-6.7	80	0.00
43 T	Isopropyl Acetate	50.000	50.284	-0.6	74	0.00
44 TM	Trichloroethene	50.000	50.779	-1.6	76	0.00
45 C	1,2-Dichloropropane	50.000	51.063	-2.1#	76	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	50.431	-0.9	76	0.00
47 T	Bromodichloromethane	50.000	54.319	-8.6	80	0.00
48 T	Methyl methacrylate	50.000	50.498	-1.0	75	0.00
49 T	1,4-Dioxane	1000.000	933.471	6.7	65	0.00
50 S	Toluene-d8	50.000	46.712	6.6	71	0.00
51 T	4-Methyl-2-Pentanone	250.000	254.298	-1.7	73	0.00
52 CM	Toluene	50.000	50.701	-1.4#	75	0.00
53 T	t-1,3-Dichloropropene	50.000	52.228	-4.5	76	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.060	-2.1	76	0.00
55 T	1,1,2-Trichloroethane	50.000	51.406	-2.8	77	0.00
56 T	Ethyl methacrylate	50.000	51.520	-3.0	74	0.00
57 T	1,3-Dichloropropane	50.000	51.059	-2.1	76	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	232.503	7.0	69	0.00
59 T	2-Hexanone	250.000	259.994	-4.0	74	0.00
60 T	Dibromochloromethane	50.000	55.114	-10.2	81	0.00
61 T	1,2-Dibromoethane	50.000	50.752	-1.5	75	0.00
62 S	4-Bromofluorobenzene	50.000	48.343	3.3	73	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	75	0.00
64 T	Tetrachloroethene	50.000	52.320	-4.6	78	0.00
65 PM	Chlorobenzene	50.000	51.800	-3.6	77	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.337	-6.7	78	0.00
67 C	Ethyl Benzene	50.000	52.557	-5.1#	76	0.00
68 T	m/p-Xylenes	100.000	108.219	-8.2	76	0.00
69 T	o-Xylene	50.000	53.410	-6.8	77	0.00
70 T	Styrene	50.000	55.754	-11.5	78	0.00
71 P	Bromoform	50.000	56.245	-12.5	81	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	80	0.00
73 T	Isopropylbenzene	50.000	51.148	-2.3	79	0.00
74 T	N-amyl acetate	50.000	48.210	3.6	72	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.435	7.1	77	0.00
76 T	1,2,3-Trichloropropane	50.000	46.203	7.6	76	0.00
77 T	Bromobenzene	50.000	48.701	2.6	79	0.00
78 T	n-propylbenzene	50.000	51.731	-3.5	80	0.00
79 T	2-Chlorotoluene	50.000	50.377	-0.8	78	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.552	-7.1	80	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.326	5.3	75	0.00
82 T	4-Chlorotoluene	50.000	50.879	-1.8	80	0.00
83 T	tert-Butylbenzene	50.000	52.095	-4.2	80	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.308	-6.6	81	0.00
85 T	sec-Butylbenzene	50.000	54.118	-8.2	82	0.00
86 T	p-Isopropyltoluene	50.000	54.945	-9.9	82	0.00
87 T	1,3-Dichlorobenzene	50.000	49.298	1.4	81	0.00
88 T	1,4-Dichlorobenzene	50.000	49.379	1.2	81	0.00
89 T	n-Butylbenzene	50.000	51.208	-2.4	79	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	55.926	-11.9	86	0.00
91 T	1,2-Dichlorobenzene	50.000	51.441	-2.9	81	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.862	4.3	79	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.612	0.8	79	0.00
94 T	Hexachlorobutadiene	50.000	53.726	-7.5	88	0.00
95 T	Naphthalene	50.000	51.684	-3.4	79	0.00
96 T	1,2,3-Trichlorobenzene	50.000	49.829	0.3	81	0.00

(#) = Out of Range

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