

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX113020\
 Data File : VX019669.D
 Acq On : 30 Nov 2020 09:55
 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 01 02:48:21 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112120W.M
 Quant Title : SW846 8260
 QLast Update : Sat Nov 21 01:57:45 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	115	0.00
2 T	Dichlorodifluoromethane	50.000	48.561	2.9	107	0.00
3 P	Chloromethane	50.000	43.778	12.4	99	0.00
4 C	Vinyl Chloride	50.000	46.888	6.2#	106	0.00
5 T	Bromomethane	50.000	43.640	12.7	100	0.00
6 T	Chloroethane	50.000	88.801	-77.6#	179	0.00
7 T	Trichlorofluoromethane	50.000	47.832	4.3	111	0.00
8 T	Diethyl Ether	50.000	49.452	1.1	113	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.436	1.1	112	0.00
10 T	Methyl Iodide	50.000	50.211	-0.4	109	0.00
11 T	Tert butyl alcohol	250.000	249.386	0.2	116	0.00
12 CM	1,1-Dichloroethene	50.000	47.296	5.4#	110	0.00
13 T	Acrolein	250.000	170.016	32.0#	81	0.00
14 T	Allyl chloride	50.000	50.301	-0.6	119	0.00
15 T	Acrylonitrile	250.000	249.852	0.1	112	0.00
16 T	Acetone	250.000	324.730	-29.9#	152	0.00
17 T	Carbon Disulfide	50.000	47.200	5.6	111	0.00
18 T	Methyl Acetate	50.000	50.947	-1.9	118	0.00
19 T	Methyl tert-butyl Ether	50.000	51.826	-3.7	118	0.00
20 T	Methylene Chloride	50.000	46.329	7.3	112	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.360	1.3	115	0.00
22 T	Diisopropyl ether	50.000	50.690	-1.4	114	0.00
23 T	Vinyl Acetate	250.000	258.820	-3.5	114	0.00
24 P	1,1-Dichloroethane	50.000	49.675	0.7	114	0.00
25 T	2-Butanone	250.000	273.760	-9.5	123	0.00
26 T	2,2-Dichloropropane	50.000	51.749	-3.5	119	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.896	0.2	114	0.00
28 T	Bromochloromethane	50.000	45.076	9.8	115	0.00
29 T	Tetrahydrofuran	250.000	241.625	3.4	111	0.00
30 C	Chloroform	50.000	49.407	1.2#	112	0.00
31 T	Cyclohexane	50.000	48.511	3.0	111	0.00
32 T	1,1,1-Trichloroethane	50.000	50.745	-1.5	115	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.139	5.7	113	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	115	0.00
35 S	Dibromofluoromethane	50.000	49.353	1.3	115	0.00
36 T	1,1-Dichloropropene	50.000	48.448	3.1	112	0.00
37 T	Ethyl Acetate	50.000	50.005	-0.0	112	0.00
38 T	Carbon Tetrachloride	50.000	51.623	-3.2	116	0.00
39 T	Methylcyclohexane	50.000	49.663	0.7	112	0.00
40 TM	Benzene	50.000	48.269	3.5	110	0.00
41 T	Methacrylonitrile	50.000	49.716	0.6	112	-0.01
42 TM	1,2-Dichloroethane	50.000	48.602	2.8	111	0.00
43 T	Isopropyl Acetate	50.000	48.788	2.4	112	0.00
44 TM	Trichloroethene	50.000	48.982	2.0	113	0.00
45 C	1,2-Dichloropropane	50.000	49.164	1.7#	111	0.00

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 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112120W.M
 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	48.830	2.3	110	0.00
47 T	Bromodichloromethane	50.000	51.042	-2.1	111	0.00
48 T	Methyl methacrylate	50.000	50.669	-1.3	110	0.00
49 T	1,4-Dioxane	1000.000	1000.568	-0.1	113	0.00
50 S	Toluene-d8	50.000	47.527	4.9	110	0.00
51 T	4-Methyl-2-Pentanone	250.000	247.699	0.9	108	0.00
52 CM	Toluene	50.000	48.981	2.0#	108	0.00
53 T	t-1,3-Dichloropropene	50.000	52.614	-5.2	111	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.716	-3.4	112	0.00
55 T	1,1,2-Trichloroethane	50.000	48.711	2.6	107	0.00
56 T	Ethyl methacrylate	50.000	51.602	-3.2	110	0.00
57 T	1,3-Dichloropropane	50.000	48.593	2.8	107	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	237.652	4.9	108	0.00
59 T	2-Hexanone	250.000	264.948	-6.0	115	0.00
60 T	Dibromochloromethane	50.000	52.651	-5.3	112	0.00
61 T	1,2-Dibromoethane	50.000	49.021	2.0	106	0.00
62 S	4-Bromofluorobenzene	50.000	48.511	3.0	111	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	107	0.00
64 T	Tetrachloroethene	50.000	45.876	8.2	102	0.00
65 PM	Chlorobenzene	50.000	49.767	0.5	105	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.723	-5.4	110	0.00
67 C	Ethyl Benzene	50.000	51.661	-3.3#	106	0.00
68 T	m/p-Xylenes	100.000	104.036	-4.0	106	0.00
69 T	o-Xylene	50.000	51.540	-3.1	105	0.00
70 T	Styrene	50.000	48.441	3.1	107	0.00
71 P	Bromoform	50.000	49.218	1.6	117	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	109	0.00
73 T	Isopropylbenzene	50.000	50.736	-1.5	107	0.00
74 T	N-amyl acetate	50.000	52.695	-5.4	111	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.050	3.9	107	0.00
76 T	1,2,3-Trichloropropane	50.000	50.069	-0.1	109	0.00
77 T	Bromobenzene	50.000	49.538	0.9	109	0.00
78 T	n-propylbenzene	50.000	50.618	-1.2	106	0.00
79 T	2-Chlorotoluene	50.000	50.459	-0.9	108	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.519	-3.0	106	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.924	-1.8	118	0.00
82 T	4-Chlorotoluene	50.000	49.574	0.9	105	0.00
83 T	tert-Butylbenzene	50.000	52.080	-4.2	109	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.799	-3.6	106	0.00
85 T	sec-Butylbenzene	50.000	51.160	-2.3	106	0.00
86 T	p-Isopropyltoluene	50.000	51.992	-4.0	107	0.00
87 T	1,3-Dichlorobenzene	50.000	48.547	2.9	105	0.00
88 T	1,4-Dichlorobenzene	50.000	49.066	1.9	109	0.00
89 T	n-Butylbenzene	50.000	51.117	-2.2	105	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	53.014	-6.0	111	0.00
91 T	1,2-Dichlorobenzene	50.000	48.125	3.8	106	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.285	-2.6	110	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.282	-0.6	107	0.00
94 T	Hexachlorobutadiene	50.000	47.408	5.2	107	0.00
95 T	Naphthalene	50.000	47.611	4.8	108	0.00
96 T	1,2,3-Trichlorobenzene	50.000	50.890	-1.8	108	0.00

(#) = Out of Range

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