

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX111920\
 Data File : VX019457.D
 Acq On : 18 Nov 2020 17:33
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX111920

Quant Time: Nov 19 03:44:00 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X111920W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 18 16:47:30 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	108	-0.01
2 T	Dichlorodifluoromethane	50.000	49.883	0.2	101	0.00
3 P	Chloromethane	50.000	47.474	5.1	101	0.00
4 C	Vinyl Chloride	50.000	48.323	3.4#	101	0.00
5 T	Bromomethane	50.000	51.493	-3.0	111	0.00
6 T	Chloroethane	50.000	94.273	-88.5#	193	0.00
7 T	Trichlorofluoromethane	50.000	47.725	4.5	102	0.00
8 T	Diethyl Ether	50.000	49.741	0.5	107	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.030	5.9	101	0.00
10 T	Methyl Iodide	50.000	48.065	3.9	100	0.00
11 T	Tert butyl alcohol	250.000	274.930	-10.0	116	-0.02
12 CM	1,1-Dichloroethene	50.000	46.418	7.2#	102	0.00
13 T	Acrolein	250.000	232.478	7.0	100	0.00
14 T	Allyl chloride	50.000	49.874	0.3	106	0.00
15 T	Acrylonitrile	250.000	261.991	-4.8	107	0.00
16 T	Acetone	250.000	258.826	-3.5	111	-0.01
17 T	Carbon Disulfide	50.000	49.559	0.9	104	0.00
18 T	Methyl Acetate	50.000	49.584	0.8	107	0.00
19 T	Methyl tert-butyl Ether	50.000	51.774	-3.5	108	0.00
20 T	Methylene Chloride	50.000	48.071	3.9	108	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.493	3.0	102	0.00
22 T	Diisopropyl ether	50.000	50.706	-1.4	105	0.00
23 T	Vinyl Acetate	250.000	267.925	-7.2	107	0.00
24 P	1,1-Dichloroethane	50.000	48.354	3.3	103	0.00
25 T	2-Butanone	250.000	268.818	-7.5	108	0.00
26 T	2,2-Dichloropropane	50.000	49.572	0.9	104	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.679	0.6	105	0.00
28 T	Bromochloromethane	50.000	47.571	4.9	105	0.00
29 T	Tetrahydrofuran	250.000	263.234	-5.3	107	-0.01
30 C	Chloroform	50.000	48.791	2.4#	104	0.00
31 T	Cyclohexane	50.000	48.428	3.1	104	0.00
32 T	1,1,1-Trichloroethane	50.000	48.787	2.4	103	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.030	7.9	106	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	107	0.00
35 S	Dibromofluoromethane	50.000	46.521	7.0	105	0.00
36 T	1,1-Dichloropropene	50.000	48.723	2.6	103	0.00
37 T	Ethyl Acetate	50.000	53.097	-6.2	108	-0.01
38 T	Carbon Tetrachloride	50.000	49.327	1.3	103	0.00
39 T	Methylcyclohexane	50.000	50.569	-1.1	104	0.00
40 TM	Benzene	50.000	49.059	1.9	103	0.00
41 T	Methacrylonitrile	50.000	52.742	-5.5	109	0.00
42 TM	1,2-Dichloroethane	50.000	50.203	-0.4	105	0.00
43 T	Isopropyl Acetate	50.000	52.513	-5.0	109	0.00
44 TM	Trichloroethene	50.000	49.105	1.8	105	0.00
45 C	1,2-Dichloropropane	50.000	49.370	1.3#	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	51.319	-2.6	105	0.00
47 T	Bromodichloromethane	50.000	52.435	-4.9	106	0.00
48 T	Methyl methacrylate	50.000	54.660	-9.3	110	0.00
49 T	1,4-Dioxane	1000.000	1104.064	-10.4	108	-0.01
50 S	Toluene-d8	50.000	46.798	6.4	105	0.00
51 T	4-Methyl-2-Pentanone	250.000	271.978	-8.8	107	0.00
52 CM	Toluene	50.000	51.468	-2.9#	104	0.00
53 T	t-1,3-Dichloropropene	50.000	49.364	1.3	109	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.591	2.8	106	0.00
55 T	1,1,2-Trichloroethane	50.000	52.442	-4.9	107	0.00
56 T	Ethyl methacrylate	50.000	50.928	-1.9	113	0.00
57 T	1,3-Dichloropropane	50.000	51.762	-3.5	106	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	267.582	-7.0	105	0.00
59 T	2-Hexanone	250.000	273.017	-9.2	106	0.00
60 T	Dibromochloromethane	50.000	49.391	1.2	109	0.00
61 T	1,2-Dibromoethane	50.000	52.968	-5.9	108	0.00
62 S	4-Bromofluorobenzene	50.000	49.134	1.7	109	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	111	0.00
64 T	Tetrachloroethene	50.000	46.899	6.2	102	0.00
65 PM	Chlorobenzene	50.000	50.214	-0.4	108	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.093	5.8	105	0.00
67 C	Ethyl Benzene	50.000	51.105	-2.2#	106	0.00
68 T	m/p-Xylenes	100.000	103.581	-3.6	105	0.00
69 T	o-Xylene	50.000	51.727	-3.5	106	0.00
70 T	Styrene	50.000	46.331	7.3	106	0.00
71 P	Bromoform	50.000	46.833	6.3	110	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	104	0.00
73 T	Isopropylbenzene	50.000	53.431	-6.9	106	0.00
74 T	N-amyl acetate	50.000	55.303	-10.6	108	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.225	-2.5	104	0.00
76 T	1,2,3-Trichloropropane	50.000	52.945	-5.9	108	0.00
77 T	Bromobenzene	50.000	52.267	-4.5	108	0.00
78 T	n-propylbenzene	50.000	53.964	-7.9	106	0.00
79 T	2-Chlorotoluene	50.000	52.865	-5.7	106	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.604	-7.2	105	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.435	1.1	108	0.00
82 T	4-Chlorotoluene	50.000	52.506	-5.0	105	0.00
83 T	tert-Butylbenzene	50.000	53.999	-8.0	107	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.921	-7.8	104	0.00
85 T	sec-Butylbenzene	50.000	53.889	-7.8	106	0.00
86 T	p-Isopropyltoluene	50.000	49.105	1.8	105	0.00
87 T	1,3-Dichlorobenzene	50.000	50.727	-1.5	103	0.00
88 T	1,4-Dichlorobenzene	50.000	49.848	0.3	102	0.00
89 T	n-Butylbenzene	50.000	53.503	-7.0	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	47.394	5.2	108	0.00
91 T	1,2-Dichlorobenzene	50.000	49.942	0.1	101	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.124	-4.2	102	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.368	7.3	104	0.00
94 T	Hexachlorobutadiene	50.000	50.940	-1.9	101	0.00
95 T	Naphthalene	50.000	47.960	4.1	104	0.00
96 T	1,2,3-Trichlorobenzene	50.000	47.252	5.5	105	0.00

(#) = Out of Range

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