

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122120\
 Data File : VX020288.D
 Acq On : 22 Dec 2020 06:50
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 22 07:20:50 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121820W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 18 13:09:49 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	118	0.01
2 T	Dichlorodifluoromethane	50.000	48.923	2.2	123	0.00
3 P	Chloromethane	50.000	47.055	5.9	112	0.00
4 C	Vinyl Chloride	50.000	50.547	-1.1#	127	0.00
5 T	Bromomethane	50.000	38.545	22.9	96	0.00
6 T	Chloroethane	50.000	51.001	-2.0	119	0.00
7 T	Trichlorofluoromethane	50.000	51.301	-2.6	132	0.00
8 T	Diethyl Ether	50.000	50.568	-1.1	111	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.370	7.3	120	0.00
10 T	Methyl Iodide	50.000	38.780	22.4	91	0.00
11 T	Tert butyl alcohol	250.000	290.573	-16.2	142	0.00
12 CM	1,1-Dichloroethene	50.000	50.395	-0.8#	127	0.00
13 T	Acrolein	250.000	336.101	-34.4#	157	0.00
14 T	Allyl chloride	50.000	49.948	0.1	116	0.00
15 T	Acrylonitrile	250.000	271.324	-8.5	120	0.00
16 T	Acetone	250.000	249.934	0.0	117	0.00
17 T	Carbon Disulfide	50.000	52.791	-5.6	133	0.00
18 T	Methyl Acetate	50.000	56.215	-12.4	126	0.00
19 T	Methyl tert-butyl Ether	50.000	53.144	-6.3	115	0.00
20 T	Methylene Chloride	50.000	47.727	4.5	111	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.095	1.8	117	0.00
22 T	Diisopropyl ether	50.000	52.524	-5.0	114	0.00
23 T	Vinyl Acetate	250.000	272.192	-8.9	114	0.00
24 P	1,1-Dichloroethane	50.000	51.275	-2.5	118	0.00
25 T	2-Butanone	250.000	273.467	-9.4	121	0.01
26 T	2,2-Dichloropropane	50.000	36.516	27.0#	87	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.422	-0.8	114	0.00
28 T	Bromochloromethane	50.000	50.205	-0.4	114	0.00
29 T	Tetrahydrofuran	250.000	279.050	-11.6	122	0.00
30 C	Chloroform	50.000	50.526	-1.1#	114	0.00
31 T	Cyclohexane	50.000	49.950	0.1	127	0.00
32 T	1,1,1-Trichloroethane	50.000	52.655	-5.3	127	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.060	-2.1	115	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	117	0.00
35 S	Dibromofluoromethane	50.000	50.410	-0.8	118	0.00
36 T	1,1-Dichloropropene	50.000	48.458	3.1	125	0.00
37 T	Ethyl Acetate	50.000	53.044	-6.1	121	0.00
38 T	Carbon Tetrachloride	50.000	50.167	-0.3	127	0.00
39 T	Methylcyclohexane	50.000	46.106	7.8	123	0.00
40 TM	Benzene	50.000	58.684	-17.4	139	0.00
41 T	Methacrylonitrile	50.000	53.323	-6.6	117	0.00
42 TM	1,2-Dichloroethane	50.000	49.386	1.2	112	0.00
43 T	Isopropyl Acetate	50.000	53.372	-6.7	120	0.00
44 TM	Trichloroethene	50.000	46.785	6.4	116	0.00
45 C	1,2-Dichloropropane	50.000	49.957	0.1#	115	0.00
46 T	Dibromomethane	50.000	48.748	2.5	112	0.00
47 T	Bromodichloromethane	50.000	51.935	-3.9	117	0.00
48 T	Methyl methacrylate	50.000	54.154	-8.3	119	0.00
49 T	1,4-Dioxane	1000.000	1110.346	-11.0	125	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

50 S	Toluene-d8	50.000	49.752	0.5	118	0.00
51 T	4-Methyl-2-Pentanone	250.000	273.044	-9.2	121	0.00
52 CM	Toluene	50.000	60.760	-21.5#	142	0.00
53 T	t-1,3-Dichloropropene	50.000	49.604	0.8	109	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.075	1.8	108	0.00
55 T	1,1,2-Trichloroethane	50.000	49.652	0.7	113	0.00
56 T	Ethyl methacrylate	50.000	55.080	-10.2	119	0.00
57 T	1,3-Dichloropropane	50.000	49.777	0.4	112	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	245.200	1.9	109	0.00
59 T	2-Hexanone	250.000	278.818	-11.5	124	0.00
60 T	Dibromochloromethane	50.000	53.285	-6.6	118	0.00
61 T	1,2-Dibromoethane	50.000	50.603	-1.2	114	0.00
62 S	4-Bromofluorobenzene	50.000	49.580	0.8	118	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	113	0.00
64 T	Tetrachloroethene	50.000	45.605	8.8	115	0.00
65 PM	Chlorobenzene	50.000	48.446	3.1	112	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.958	-1.9	115	0.00
67 C	Ethyl Benzene	50.000	50.305	-0.6#	117	0.00
68 T	m/p-Xylenes	100.000	101.126	-1.1	115	0.00
69 T	o-Xylene	50.000	51.267	-2.5	115	0.00
70 T	Styrene	50.000	52.331	-4.7	114	0.00
71 P	Bromoform	50.000	54.875	-9.8	123	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	113	0.00
73 T	Isopropylbenzene	50.000	50.264	-0.5	119	0.00
74 T	N-aryl acetate	50.000	57.595	-15.2	124	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.858	-5.7	121	0.00
76 T	1,2,3-Trichloropropane	50.000	50.999	-2.0	117	0.00
77 T	Bromobenzene	50.000	47.360	5.3	113	0.00
78 T	n-propylbenzene	50.000	49.287	1.4	116	0.00
79 T	2-Chlorotoluene	50.000	49.476	1.0	115	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.845	-1.7	117	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.225	3.5	105	0.00
82 T	4-Chlorotoluene	50.000	49.202	1.6	113	0.00
83 T	tert-Butylbenzene	50.000	51.332	-2.7	121	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.003	-2.0	114	0.00
85 T	sec-Butylbenzene	50.000	50.708	-1.4	124	0.00
86 T	p-Isopropyltoluene	50.000	50.356	-0.7	118	0.00
87 T	1,3-Dichlorobenzene	50.000	48.167	3.7	112	0.00
88 T	1,4-Dichlorobenzene	50.000	46.627	6.7	111	0.00
89 T	n-Butylbenzene	50.000	49.522	1.0	119	0.00
90 T	Hexachloroethane	50.000	50.844	-1.7	123	0.00
91 T	1,2-Dichlorobenzene	50.000	48.819	2.4	114	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	55.538	-11.1	122	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.762	2.5	114	0.00
94 T	Hexachlorobutadiene	50.000	48.686	2.6	133	0.00
95 T	Naphthalene	50.000	55.621	-11.2	120	0.00
96 T	1,2,3-Trichlorobenzene	50.000	49.838	0.3	117	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 6