

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX102220\
 Data File : VX019014.D
 Acq On : 22 Oct 2020 10:01
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 23 08:49:26 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X102120W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 22 17:51:42 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	98	0.00
2 T	Dichlorodifluoromethane	50.000	51.341	-2.7	99	0.00
3 P	Chloromethane	50.000	48.622	2.8	98	0.00
4 C	Vinyl Chloride	50.000	49.822	0.4#	98	0.00
5 T	Bromomethane	50.000	51.043	-2.1	98	0.00
6 T	Chloroethane	50.000	48.399	3.2	99	0.00
7 T	Trichlorofluoromethane	50.000	48.856	2.3	97	0.00
8 T	Diethyl Ether	50.000	46.765	6.5	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.117	-0.2	103	0.00
10 T	Methyl Iodide	50.000	44.317	11.4	90	0.00
11 T	Tert butyl alcohol	250.000	233.400	6.6	96	0.00
12 CM	1,1-Dichloroethene	50.000	48.095	3.8#	99	0.00
13 T	Acrolein	250.000	229.888	8.0	99	0.00
14 T	Allyl chloride	50.000	49.640	0.7	101	0.00
15 T	Acrylonitrile	250.000	232.499	7.0	94	0.00
16 T	Acetone	250.000	230.118	8.0	95	0.00
17 T	Carbon Disulfide	50.000	47.331	5.3	99	0.00
18 T	Methyl Acetate	50.000	47.432	5.1	94	0.00
19 T	Methyl tert-butyl Ether	50.000	48.356	3.3	97	0.00
20 T	Methylene Chloride	50.000	47.232	5.5	99	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.739	4.5	98	0.00
22 T	Diisopropyl ether	50.000	49.434	1.1	99	0.00
23 T	Vinyl Acetate	250.000	245.764	1.7	97	0.00
24 P	1,1-Dichloroethane	50.000	48.546	2.9	98	0.00
25 T	2-Butanone	250.000	237.325	5.1	94	0.00
26 T	2,2-Dichloropropane	50.000	51.094	-2.2	103	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.484	3.0	98	0.00
28 T	Bromochloromethane	50.000	46.620	6.8	95	0.00
29 T	Tetrahydrofuran	250.000	228.360	8.7	93	-0.01
30 C	Chloroform	50.000	49.480	1.0#	98	0.00
31 T	Cyclohexane	50.000	49.859	0.3	100	0.00
32 T	1,1,1-Trichloroethane	50.000	49.386	1.2	98	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.050	3.9	103	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	97	0.00
35 S	Dibromofluoromethane	50.000	49.308	1.4	101	-0.01
36 T	1,1-Dichloropropene	50.000	50.657	-1.3	101	0.00
37 T	Ethyl Acetate	50.000	48.721	2.6	94	0.00
38 T	Carbon Tetrachloride	50.000	49.756	0.5	96	0.00
39 T	Methylcyclohexane	50.000	51.259	-2.5	101	0.00
40 TM	Benzene	50.000	50.197	-0.4	98	0.00
41 T	Methacrylonitrile	50.000	47.925	4.2	95	0.00
42 TM	1,2-Dichloroethane	50.000	50.359	-0.7	97	0.00
43 T	Isopropyl Acetate	50.000	49.616	0.8	95	0.00
44 TM	Trichloroethene	50.000	49.425	1.2	97	0.00
45 C	1,2-Dichloropropane	50.000	50.440	-0.9#	99	0.00

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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	48.520	3.0	96	0.00
47 T	Bromodichloromethane	50.000	51.397	-2.8	99	0.00
48 T	Methyl methacrylate	50.000	48.015	4.0	96	0.00
49 T	1,4-Dioxane	1000.000	969.070	3.1	95	0.00
50 S	Toluene-d8	50.000	49.620	0.8	101	0.00
51 T	4-Methyl-2-Pentanone	250.000	249.727	0.1	94	0.00
52 CM	Toluene	50.000	50.661	-1.3#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	51.243	-2.5	99	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.381	-2.8	99	0.00
55 T	1,1,2-Trichloroethane	50.000	49.936	0.1	97	0.00
56 T	Ethyl methacrylate	50.000	50.933	-1.9	96	0.00
57 T	1,3-Dichloropropane	50.000	50.476	-1.0	97	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	236.995	5.2	93	0.00
59 T	2-Hexanone	250.000	258.427	-3.4	97	0.00
60 T	Dibromochloromethane	50.000	51.473	-2.9	96	0.00
61 T	1,2-Dibromoethane	50.000	49.906	0.2	96	0.00
62 S	4-Bromofluorobenzene	50.000	50.371	-0.7	102	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	49.306	1.4	102	0.00
65 PM	Chlorobenzene	50.000	49.379	1.2	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.404	-2.8	97	0.00
67 C	Ethyl Benzene	50.000	50.661	-1.3#	99	0.00
68 T	m/p-Xylenes	100.000	102.683	-2.7	99	0.00
69 T	o-Xylene	50.000	50.649	-1.3	98	0.00
70 T	Styrene	50.000	50.708	-1.4	97	0.00
71 P	Bromoform	50.000	52.415	-4.8	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	49.061	1.9	98	0.00
74 T	N-amyl acetate	50.000	48.936	2.1	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.830	2.3	98	0.00
76 T	1,2,3-Trichloropropane	50.000	49.878	0.2	100	0.00
77 T	Bromobenzene	50.000	47.729	4.5	97	0.00
78 T	n-propylbenzene	50.000	49.385	1.2	99	0.00
79 T	2-Chlorotoluene	50.000	49.113	1.8	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.706	0.6	99	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.469	1.1	97	0.00
82 T	4-Chlorotoluene	50.000	48.827	2.3	99	0.00
83 T	tert-Butylbenzene	50.000	50.156	-0.3	99	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.286	-0.6	100	0.00
85 T	sec-Butylbenzene	50.000	50.132	-0.3	100	0.00
86 T	p-Isopropyltoluene	50.000	50.509	-1.0	100	0.00
87 T	1,3-Dichlorobenzene	50.000	48.813	2.4	102	0.00
88 T	1,4-Dichlorobenzene	50.000	48.286	3.4	102	0.00
89 T	n-Butylbenzene	50.000	51.467	-2.9	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	53.301	-6.6	102	0.00
91 T	1,2-Dichlorobenzene	50.000	48.599	2.8	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.081	3.8	99	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.466	5.1	100	0.00
94 T	Hexachlorobutadiene	50.000	49.537	0.9	107	0.00
95 T	Naphthalene	50.000	48.231	3.5	97	0.00
96 T	1,2,3-Trichlorobenzene	50.000	47.833	4.3	99	0.00

(#) = Out of Range

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