

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX112320\
 Data File : VX019592.D
 Acq On : 24 Nov 2020 08:11
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 24 08:35:46 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	101	0.00
2 T	Dichlorodifluoromethane	50.000	49.611	0.8	97	0.00
3 P	Chloromethane	50.000	48.093	3.8	96	0.00
4 C	Vinyl Chloride	50.000	49.114	1.8#	98	0.00
5 T	Bromomethane	50.000	47.057	5.9	95	0.00
6 T	Chloroethane	50.000	46.174	7.7	86	0.00
7 T	Trichlorofluoromethane	50.000	48.702	2.6	100	0.00
8 T	Diethyl Ether	50.000	51.248	-2.5	103	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.022	4.0	96	0.00
10 T	Methyl Iodide	50.000	54.072	-8.1	104	0.00
11 T	Tert butyl alcohol	250.000	282.570	-13.0	116	0.00
12 CM	1,1-Dichloroethene	50.000	49.484	1.0#	102	0.00
13 T	Acrolein	250.000	224.086	10.4	94	0.00
14 T	Allyl chloride	50.000	45.844	8.3	95	0.00
15 T	Acrylonitrile	250.000	267.220	-6.9	106	0.00
16 T	Acetone	250.000	249.946	0.0	103	0.00
17 T	Carbon Disulfide	50.000	44.935	10.1	93	0.00
18 T	Methyl Acetate	50.000	53.586	-7.2	110	0.00
19 T	Methyl tert-butyl Ether	50.000	53.794	-7.6	108	0.00
20 T	Methylene Chloride	50.000	48.677	2.6	103	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.436	1.1	101	0.00
22 T	Diisopropyl ether	50.000	52.372	-4.7	104	0.00
23 T	Vinyl Acetate	250.000	269.073	-7.6	104	0.00
24 P	1,1-Dichloroethane	50.000	51.242	-2.5	104	0.00
25 T	2-Butanone	250.000	264.115	-5.6	104	0.00
26 T	2,2-Dichloropropane	50.000	34.887	30.2#	71	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.520	-3.0	104	0.00
28 T	Bromochloromethane	50.000	46.168	7.7	103	0.00
29 T	Tetrahydrofuran	250.000	265.116	-6.0	107	0.00
30 C	Chloroform	50.000	51.955	-3.9#	103	0.00
31 T	Cyclohexane	50.000	49.148	1.7	99	0.00
32 T	1,1,1-Trichloroethane	50.000	51.698	-3.4	103	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.762	0.5	105	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	106	0.00
35 S	Dibromofluoromethane	50.000	48.569	2.9	105	0.00
36 T	1,1-Dichloropropene	50.000	47.042	5.9	100	0.00
37 T	Ethyl Acetate	50.000	51.885	-3.8	108	0.00
38 T	Carbon Tetrachloride	50.000	49.075	1.8	102	0.00
39 T	Methylcyclohexane	50.000	44.896	10.2	94	0.00
40 TM	Benzene	50.000	48.216	3.6	102	0.00
41 T	Methacrylonitrile	50.000	50.607	-1.2	106	0.00
42 TM	1,2-Dichloroethane	50.000	49.553	0.9	105	0.00
43 T	Isopropyl Acetate	50.000	50.432	-0.9	107	0.00
44 TM	Trichloroethene	50.000	48.198	3.6	103	0.00
45 C	1,2-Dichloropropane	50.000	49.613	0.8#	103	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	49.935	0.1	104	0.00
47 T	Bromodichloromethane	50.000	51.164	-2.3	103	0.00
48 T	Methyl methacrylate	50.000	52.716	-5.4	106	0.00
49 T	1,4-Dioxane	1000.000	1128.210	-12.8	118	0.00
50 S	Toluene-d8	50.000	48.288	3.4	103	0.00
51 T	4-Methyl-2-Pentanone	250.000	265.189	-6.1	108	0.00
52 CM	Toluene	50.000	50.526	-1.1#	103	0.00
53 T	t-1,3-Dichloropropene	50.000	49.981	0.0	98	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.623	2.8	97	0.00
55 T	1,1,2-Trichloroethane	50.000	50.843	-1.7	103	0.00
56 T	Ethyl methacrylate	50.000	54.604	-9.2	108	0.00
57 T	1,3-Dichloropropane	50.000	51.411	-2.8	105	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	246.001	1.6	104	0.00
59 T	2-Hexanone	250.000	261.666	-4.7	105	0.00
60 T	Dibromochloromethane	50.000	52.551	-5.1	103	0.00
61 T	1,2-Dibromoethane	50.000	52.025	-4.0	104	0.00
62 S	4-Bromofluorobenzene	50.000	49.615	0.8	105	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	104	0.00
64 T	Tetrachloroethene	50.000	43.590	12.8	94	0.00
65 PM	Chlorobenzene	50.000	49.609	0.8	102	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.021	-4.0	106	0.00
67 C	Ethyl Benzene	50.000	51.056	-2.1#	102	0.00
68 T	m/p-Xylenes	100.000	101.717	-1.7	101	0.00
69 T	o-Xylene	50.000	52.628	-5.3	104	0.00
70 T	Styrene	50.000	47.855	4.3	102	0.00
71 P	Bromoform	50.000	45.530	8.9	105	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	52.414	-4.8	101	0.00
74 T	N-amyl acetate	50.000	56.106	-12.2	108	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.385	-4.8	107	0.00
76 T	1,2,3-Trichloropropane	50.000	51.125	-2.3	102	0.00
77 T	Bromobenzene	50.000	51.308	-2.6	103	0.00
78 T	n-propylbenzene	50.000	50.958	-1.9	98	0.00
79 T	2-Chlorotoluene	50.000	51.776	-3.6	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.650	-5.3	99	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.409	13.2	90	0.00
82 T	4-Chlorotoluene	50.000	51.346	-2.7	100	0.00
83 T	tert-Butylbenzene	50.000	53.530	-7.1	103	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.844	-5.7	99	0.00
85 T	sec-Butylbenzene	50.000	51.100	-2.2	97	0.00
86 T	p-Isopropyltoluene	50.000	50.878	-1.8	96	0.00
87 T	1,3-Dichlorobenzene	50.000	49.615	0.8	98	0.00
88 T	1,4-Dichlorobenzene	50.000	49.497	1.0	101	0.00
89 T	n-Butylbenzene	50.000	46.922	6.2	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	51.515	-3.0	99	0.00
91 T	1,2-Dichlorobenzene	50.000	49.807	0.4	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.741	-9.5	107	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.442	1.1	97	0.00
94 T	Hexachlorobutadiene	50.000	42.812	14.4	89	0.00
95 T	Naphthalene	50.000	49.348	1.3	102	0.00
96 T	1,2,3-Trichlorobenzene	50.000	51.693	-3.4	100	0.00

(#) = Out of Range

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