

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX072420\
 Data File : VX017560.D
 Acq On : 25 Jul 2020 00:33
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 25 04:28:05 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X072320W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 24 05:48:09 2020
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	100	-0.01
2 T	Dichlorodifluoromethane	50.000	48.792	2.4	96	0.00
3 P	Chloromethane	50.000	48.777	2.4	98	0.00
4 C	Vinyl Chloride	50.000	45.941	8.1#	96	0.00
5 T	Bromomethane	50.000	53.621	-7.2	99	0.00
6 T	Chloroethane	50.000	51.064	-2.1	98	0.00
7 T	Trichlorofluoromethane	50.000	40.657	18.7	86	0.00
8 T	Diethyl Ether	50.000	56.087	-12.2	104	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	39.586	20.8#	80	0.00
10 T	Methyl Iodide	50.000	45.949	8.1	87	0.00
11 T	Tert butyl alcohol	250.000	249.111	0.4	92	0.00
12 CM	1,1-Dichloroethene	50.000	42.948	14.1#	86	0.00
13 T	Acrolein	250.000	238.947	4.4	90	0.00
14 T	Allyl chloride	50.000	50.864	-1.7	98	0.00
15 T	Acrylonitrile	250.000	270.526	-8.2	99	0.00
16 T	Acetone	250.000	256.836	-2.7	100	0.00
17 T	Carbon Disulfide	50.000	44.771	10.5	92	0.00
18 T	Methyl Acetate	50.000	54.696	-9.4	102	0.00
19 T	Methyl tert-butyl Ether	50.000	52.754	-5.5	102	0.00
20 T	Methylene Chloride	50.000	57.705	-15.4	104	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.078	3.8	96	0.00
22 T	Diisopropyl ether	50.000	55.565	-11.1	114	0.00
23 T	Vinyl Acetate	250.000	279.729	-11.9	110	0.00
24 P	1,1-Dichloroethane	50.000	50.677	-1.4	107	0.00
25 T	2-Butanone	250.000	277.077	-10.8	107	-0.01
26 T	2,2-Dichloropropane	50.000	38.362	23.3#	80	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.903	-5.8	110	0.00
28 T	Bromochloromethane	50.000	53.096	-6.2	110	0.00
29 T	Tetrahydrofuran	250.000	288.436	-15.4	108	0.00
30 C	Chloroform	50.000	53.050	-6.1#	111	-0.02
31 T	Cyclohexane	50.000	45.802	8.4	95	-0.01
32 T	1,1,1-Trichloroethane	50.000	46.135	7.7	96	0.00
33 S	1,2-Dichloroethane-d4	50.000	55.565	-11.1	107	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	110	0.00
35 S	Dibromofluoromethane	50.000	50.627	-1.3	109	-0.01
36 T	1,1-Dichloropropene	50.000	45.079	9.8	103	0.00
37 T	Ethyl Acetate	50.000	49.709	0.6	101	0.00
38 T	Carbon Tetrachloride	50.000	41.855	16.3	97	0.00
39 T	Methylcyclohexane	50.000	40.609	18.8	96	0.00
40 TM	Benzene	50.000	50.179	-0.4	111	0.00
41 T	Methacrylonitrile	50.000	49.134	1.7	108	-0.01
42 TM	1,2-Dichloroethane	50.000	50.206	-0.4	111	0.00
43 T	Isopropyl Acetate	50.000	49.256	1.5	96	-0.01
44 TM	Trichloroethene	50.000	49.069	1.9	111	0.00
45 C	1,2-Dichloropropane	50.000	49.107	1.8#	119	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	46.384	7.2	111	0.00
47 T	Bromodichloromethane	50.000	49.713	0.6	114	0.00
48 T	Methyl methacrylate	50.000	47.678	4.6	106	0.00
49 T	1,4-Dioxane	1000.000	962.046	3.8	109	0.00
50 S	Toluene-d8	50.000	52.322	-4.6	113	0.00
51 T	4-Methyl-2-Pentanone	250.000	248.040	0.8	102	0.00
52 CM	Toluene	50.000	50.300	-0.6#	114	0.00
53 T	t-1,3-Dichloropropene	50.000	51.270	-2.5	109	0.00
54 T	cis-1,3-Dichloropropene	50.000	44.690	10.6	99	0.00
55 T	1,1,2-Trichloroethane	50.000	54.460	-8.9	117	0.00
56 T	Ethyl methacrylate	50.000	55.931	-11.9	114	0.00
57 T	1,3-Dichloropropane	50.000	54.209	-8.4	115	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	238.446	4.6	99	0.00
59 T	2-Hexanone	250.000	284.685	-13.9	112	0.00
60 T	Dibromochloromethane	50.000	51.085	-2.2	110	0.00
61 T	1,2-Dibromoethane	50.000	54.336	-8.7	112	0.00
62 S	4-Bromofluorobenzene	50.000	50.982	-2.0	117	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	110	0.00
64 T	Tetrachloroethene	50.000	45.272	9.5	104	0.00
65 PM	Chlorobenzene	50.000	47.003	6.0	104	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.316	5.4	106	0.00
67 C	Ethyl Benzene	50.000	46.461	7.1#	102	0.00
68 T	m/p-Xylenes	100.000	90.826	9.2	98	0.00
69 T	o-Xylene	50.000	44.042	11.9	95	0.00
70 T	Styrene	50.000	47.106	5.8	98	0.00
71 P	Bromoform	50.000	50.265	-0.5	106	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	108	0.00
73 T	Isopropylbenzene	50.000	47.088	5.8	101	0.00
74 T	N-amyl acetate	50.000	55.483	-11.0	110	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.414	-2.8	115	0.00
76 T	1,2,3-Trichloropropane	50.000	54.293	-8.6	114	0.00
77 T	Bromobenzene	50.000	48.153	3.7	104	0.00
78 T	n-propylbenzene	50.000	50.968	-1.9	110	0.00
79 T	2-Chlorotoluene	50.000	49.159	1.7	107	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.414	3.2	101	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.940	-3.9	110	0.00
82 T	4-Chlorotoluene	50.000	47.963	4.1	103	0.00
83 T	tert-Butylbenzene	50.000	46.871	6.3	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.843	2.3	100	0.00
85 T	sec-Butylbenzene	50.000	46.539	6.9	97	0.00
86 T	p-Isopropyltoluene	50.000	46.693	6.6	97	0.00
87 T	1,3-Dichlorobenzene	50.000	47.951	4.1	102	0.00
88 T	1,4-Dichlorobenzene	50.000	46.568	6.9	102	0.00
89 T	n-Butylbenzene	50.000	45.042	9.9	96	0.00

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90 T	Hexachloroethane	50.000	50.361	-0.7	109	0.00
91 T	1,2-Dichlorobenzene	50.000	46.891	6.2	103	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.067	5.9	106	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.437	-4.9	108	0.00
94 T	Hexachlorobutadiene	50.000	45.109	9.8	93	0.00
95 T	Naphthalene	50.000	58.365	-16.7	112	0.00
96 T	1,2,3-Trichlorobenzene	50.000	56.229	-12.5	114	0.00

(#) = Out of Range

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