

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX073120\
 Data File : VX017713.D
 Acq On : 31 Jul 2020 19:40
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 01 04:23:59 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	93	0.00
2 T	Dichlorodifluoromethane	50.000	49.950	0.1	92	0.00
3 P	Chloromethane	50.000	43.833	12.3	82	0.00
4 C	Vinyl Chloride	50.000	42.932	14.1#	85	0.00
5 T	Bromomethane	50.000	47.908	4.2	84	0.00
6 T	Chloroethane	50.000	47.897	4.2	86	0.00
7 T	Trichlorofluoromethane	50.000	46.074	7.9	92	0.00
8 T	Diethyl Ether	50.000	47.952	4.1	84	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	44.052	11.9	84	0.00
10 T	Methyl Iodide	50.000	38.773	22.5#	69	0.00
11 T	Tert butyl alcohol	250.000	229.667	8.1	79	0.00
12 CM	1,1-Dichloroethene	50.000	44.933	10.1#	85	0.00
13 T	Acrolein	250.000	248.798	0.5	88	0.00
14 T	Allyl chloride	50.000	45.093	9.8	82	0.00
15 T	Acrylonitrile	250.000	244.973	2.0	84	0.00
16 T	Acetone	250.000	233.431	6.6	86	0.00
17 T	Carbon Disulfide	50.000	40.822	18.4	79	0.00
18 T	Methyl Acetate	50.000	50.541	-1.1	88	0.00
19 T	Methyl tert-butyl Ether	50.000	47.065	5.9	86	0.00
20 T	Methylene Chloride	50.000	50.898	-1.8	86	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.040	7.9	87	0.00
22 T	Diisopropyl ether	50.000	49.711	0.6	96	0.00
23 T	Vinyl Acetate	250.000	245.838	1.7	90	0.00
24 P	1,1-Dichloroethane	50.000	48.278	3.4	96	0.00
25 T	2-Butanone	250.000	251.554	-0.6	91	0.00
26 T	2,2-Dichloropropane	50.000	44.396	11.2	87	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.098	3.8	94	0.00
28 T	Bromochloromethane	50.000	46.553	6.9	91	0.00
29 T	Tetrahydrofuran	250.000	257.536	-3.0	90	0.00
30 C	Chloroform	50.000	49.662	0.7#	97	-0.01
31 T	Cyclohexane	50.000	48.132	3.7	93	0.00
32 T	1,1,1-Trichloroethane	50.000	48.802	2.4	95	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.307	-4.6	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	53.764	-7.5	97	0.00
36 T	1,1-Dichloropropene	50.000	48.885	2.2	94	0.00
37 T	Ethyl Acetate	50.000	49.070	1.9	84	0.00
38 T	Carbon Tetrachloride	50.000	49.253	1.5	95	0.00
39 T	Methylcyclohexane	50.000	44.965	10.1	89	0.00
40 TM	Benzene	50.000	48.949	2.1	91	0.00
41 T	Methacrylonitrile	50.000	49.160	1.7	91	0.00
42 TM	1,2-Dichloroethane	50.000	49.818	0.4	92	0.00
43 T	Isopropyl Acetate	50.000	47.464	5.1	77	0.00
44 TM	Trichloroethene	50.000	49.508	1.0	94	0.00
45 C	1,2-Dichloropropane	50.000	46.670	6.7#	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	47.341	5.3	95	0.00
47 T	Bromodichloromethane	50.000	49.720	0.6	95	0.00
48 T	Methyl methacrylate	50.000	48.551	2.9	91	0.00
49 T	1,4-Dioxane	1000.000	1003.358	-0.3	95	0.00
50 S	Toluene-d8	50.000	53.073	-6.1	96	0.00
51 T	4-Methyl-2-Pentanone	250.000	263.790	-5.5	91	0.00
52 CM	Toluene	50.000	49.598	0.8#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	48.325	3.3	86	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.310	-0.6	94	0.00
55 T	1,1,2-Trichloroethane	50.000	51.114	-2.2	92	0.00
56 T	Ethyl methacrylate	50.000	50.693	-1.4	87	0.00
57 T	1,3-Dichloropropane	50.000	50.304	-0.6	89	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	248.875	0.4	87	0.00
59 T	2-Hexanone	250.000	257.191	-2.9	85	0.00
60 T	Dibromochloromethane	50.000	50.905	-1.8	92	0.00
61 T	1,2-Dibromoethane	50.000	52.197	-4.4	90	0.00
62 S	4-Bromofluorobenzene	50.000	54.615	-9.2	105	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	45.697	8.6	93	0.00
65 PM	Chlorobenzene	50.000	46.169	7.7	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.038	5.9	94	0.00
67 C	Ethyl Benzene	50.000	48.280	3.4#	95	0.00
68 T	m/p-Xylenes	100.000	95.172	4.8	91	0.00
69 T	o-Xylene	50.000	48.036	3.9	92	0.00
70 T	Styrene	50.000	49.469	1.1	92	0.00
71 P	Bromoform	50.000	46.855	6.3	88	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	105	0.00
73 T	Isopropylbenzene	50.000	47.350	5.3	98	0.00
74 T	N-amyl acetate	50.000	45.444	9.1	87	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.602	6.8	101	0.00
76 T	1,2,3-Trichloropropane	50.000	45.435	9.1	93	0.00
77 T	Bromobenzene	50.000	45.366	9.3	95	0.00
78 T	n-propylbenzene	50.000	47.944	4.1	100	0.00
79 T	2-Chlorotoluene	50.000	46.652	6.7	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.156	5.7	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	42.937	14.1	89	0.00
82 T	4-Chlorotoluene	50.000	46.906	6.2	97	0.00
83 T	tert-Butylbenzene	50.000	47.974	4.1	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.111	3.8	95	0.00
85 T	sec-Butylbenzene	50.000	48.338	3.3	98	0.00
86 T	p-Isopropyltoluene	50.000	47.262	5.5	95	0.00
87 T	1,3-Dichlorobenzene	50.000	46.565	6.9	96	0.00
88 T	1,4-Dichlorobenzene	50.000	45.507	9.0	96	0.00
89 T	n-Butylbenzene	50.000	45.668	8.7	95	0.00

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90 T	Hexachloroethane	50.000	45.845	8.3	96	0.00
91 T	1,2-Dichlorobenzene	50.000	45.152	9.7	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	42.689	14.6	93	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.862	4.3	95	0.00
94 T	Hexachlorobutadiene	50.000	44.409	11.2	89	0.00
95 T	Naphthalene	50.000	49.967	0.1	93	0.00
96 T	1,2,3-Trichlorobenzene	50.000	47.385	5.2	93	0.00

(#) = Out of Range

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