

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031120\
 Data File : VX015210.D
 Acq On : 11 Mar 2020 18:48
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 12 07:13:34 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X030420W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 04 14:19:10 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	84	0.00
2 T	Dichlorodifluoromethane	50.000	46.756	6.5	81	0.00
3 P	Chloromethane	50.000	46.625	6.8	84	0.00
4 C	Vinyl Chloride	50.000	47.014	6.0#	82	0.00
5 T	Bromomethane	50.000	42.855	14.3	75	-0.01
6 T	Chloroethane	50.000	46.655	6.7	80	0.00
7 T	Trichlorofluoromethane	50.000	46.586	6.8	80	0.00
8 T	Diethyl Ether	50.000	46.669	6.7	79	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	44.979	10.0	77	0.00
10 T	Methyl Iodide	50.000	40.136	19.7	62	0.00
11 T	Tert butyl alcohol	250.000	235.004	6.0	81	0.00
12 CM	1,1-Dichloroethene	50.000	44.888	10.2#	78	0.00
13 T	Acrolein	250.000	209.424	16.2	73	0.00
14 T	Allyl chloride	50.000	45.628	8.7	77	0.00
15 T	Acrylonitrile	250.000	252.779	-1.1	84	0.00
16 T	Acetone	250.000	212.302	15.1	73	0.00
17 T	Carbon Disulfide	50.000	40.853	18.3	70	0.00
18 T	Methyl Acetate	50.000	46.707	6.6	83	0.00
19 T	Methyl tert-butyl Ether	50.000	47.391	5.2	79	0.00
20 T	Methylene Chloride	50.000	43.767	12.5	79	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.194	9.6	78	0.00
22 T	Diisopropyl ether	50.000	54.833	-9.7	91	0.00
23 T	Vinyl Acetate	250.000	282.813	-13.1	90	0.00
24 P	1,1-Dichloroethane	50.000	52.546	-5.1	90	0.00
25 T	2-Butanone	250.000	273.297	-9.3	89	0.00
26 T	2,2-Dichloropropane	50.000	46.079	7.8	78	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.765	-3.5	87	0.00
28 T	Bromochloromethane	50.000	53.973	-7.9	90	0.00
29 T	Tetrahydrofuran	250.000	274.443	-9.8	92	0.00
30 C	Chloroform	50.000	52.409	-4.8#	90	0.00
31 T	Cyclohexane	50.000	50.280	-0.6	85	0.00
32 T	1,1,1-Trichloroethane	50.000	53.412	-6.8	89	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.135	-2.3	88	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	84	0.00
35 S	Dibromofluoromethane	50.000	52.559	-5.1	90	0.00
36 T	1,1-Dichloropropene	50.000	49.422	1.2	85	0.00
37 T	Ethyl Acetate	50.000	58.144	-16.3	91	0.00
38 T	Carbon Tetrachloride	50.000	51.247	-2.5	87	0.00
39 T	Methylcyclohexane	50.000	49.798	0.4	83	0.00
40 TM	Benzene	50.000	51.922	-3.8	87	0.00
41 T	Methacrylonitrile	50.000	54.504	-9.0	92	0.00
42 TM	1,2-Dichloroethane	50.000	53.092	-6.2	89	0.00
43 T	Isopropyl Acetate	50.000	54.207	-8.4	89	0.00
44 TM	Trichloroethene	50.000	50.295	-0.6	86	0.00
45 C	1,2-Dichloropropane	50.000	53.229	-6.5#	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	52.207	-4.4	89	0.00
47 T	Bromodichloromethane	50.000	53.944	-7.9	90	0.00
48 T	Methyl methacrylate	50.000	53.822	-7.6	91	0.00
49 T	1,4-Dioxane	1000.000	1046.786	-4.7	90	-0.01
50 S	Toluene-d8	50.000	52.968	-5.9	89	0.00
51 T	4-Methyl-2-Pentanone	250.000	287.632	-15.1	93	0.00
52 CM	Toluene	50.000	53.339	-6.7#	88	0.00
53 T	t-1,3-Dichloropropene	50.000	53.418	-6.8	85	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.048	-8.1	88	0.00
55 T	1,1,2-Trichloroethane	50.000	54.050	-8.1	91	0.00
56 T	Ethyl methacrylate	50.000	57.553	-15.1	91	0.00
57 T	1,3-Dichloropropane	50.000	53.769	-7.5	90	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	279.519	-11.8	91	0.00
59 T	2-Hexanone	250.000	291.624	-16.6	92	0.00
60 T	Dibromochloromethane	50.000	55.018	-10.0	91	0.00
61 T	1,2-Dibromoethane	50.000	53.010	-6.0	90	0.00
62 S	4-Bromofluorobenzene	50.000	54.140	-8.3	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	87	0.00
64 T	Tetrachloroethene	50.000	48.833	2.3	87	0.00
65 PM	Chlorobenzene	50.000	50.914	-1.8	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.484	-1.0	90	0.00
67 C	Ethyl Benzene	50.000	52.303	-4.6#	89	0.00
68 T	m/p-Xylenes	100.000	105.823	-5.8	89	0.00
69 T	o-Xylene	50.000	52.899	-5.8	90	0.00
70 T	Styrene	50.000	54.582	-9.2	91	0.00
71 P	Bromoform	50.000	53.130	-6.3	90	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	91	0.00
73 T	Isopropylbenzene	50.000	50.598	-1.2	88	0.00
74 T	N-amyl acetate	50.000	53.397	-6.8	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.078	-0.2	94	0.00
76 T	1,2,3-Trichloropropane	50.000	43.768	12.5	79	0.00
77 T	Bromobenzene	50.000	48.263	3.5	91	0.00
78 T	n-propylbenzene	50.000	51.159	-2.3	89	0.00
79 T	2-Chlorotoluene	50.000	50.441	-0.9	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.108	-4.2	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.563	2.9	87	0.00
82 T	4-Chlorotoluene	50.000	50.229	-0.5	91	0.00
83 T	tert-Butylbenzene	50.000	51.438	-2.9	91	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.906	-1.8	89	0.00
85 T	sec-Butylbenzene	50.000	51.362	-2.7	90	0.00
86 T	p-Isopropyltoluene	50.000	51.159	-2.3	89	0.00
87 T	1,3-Dichlorobenzene	50.000	49.291	1.4	91	0.00
88 T	1,4-Dichlorobenzene	50.000	48.279	3.4	93	0.00
89 T	n-Butylbenzene	50.000	51.769	-3.5	89	0.00

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90 T	Hexachloroethane	50.000	49.436	1.1	92	0.00
91 T	1,2-Dichlorobenzene	50.000	49.806	0.4	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.476	-3.0	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.193	-0.4	90	0.00
94 T	Hexachlorobutadiene	50.000	46.490	7.0	87	0.00
95 T	Naphthalene	50.000	48.144	3.7	90	0.00
96 T	1,2,3-Trichlorobenzene	50.000	50.703	-1.4	90	0.00

(#) = Out of Range

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