

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX031020\
 Data File : VX015183.D
 Acq On : 10 Mar 2020 19:50
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 11 09:34:35 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	82	0.00
2 T	Dichlorodifluoromethane	50.000	49.825	0.3	84	0.00
3 P	Chloromethane	50.000	48.770	2.5	86	0.00
4 C	Vinyl Chloride	50.000	50.785	-1.6#	87	0.00
5 T	Bromomethane	50.000	45.364	9.3	78	-0.01
6 T	Chloroethane	50.000	48.507	3.0	82	0.00
7 T	Trichlorofluoromethane	50.000	46.951	6.1	79	0.00
8 T	Diethyl Ether	50.000	47.942	4.1	80	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.071	7.9	77	0.00
10 T	Methyl Iodide	50.000	42.348	15.3	64	0.00
11 T	Tert butyl alcohol	250.000	261.910	-4.8	89	-0.01
12 CM	1,1-Dichloroethene	50.000	46.259	7.5#	79	0.00
13 T	Acrolein	250.000	228.153	8.7	78	0.00
14 T	Allyl chloride	50.000	50.071	-0.1	83	0.00
15 T	Acrylonitrile	250.000	275.077	-10.0	90	0.00
16 T	Acetone	250.000	226.981	9.2	76	0.00
17 T	Carbon Disulfide	50.000	44.153	11.7	74	0.00
18 T	Methyl Acetate	50.000	55.922	-11.8	97	0.00
19 T	Methyl tert-butyl Ether	50.000	49.840	0.3	81	0.00
20 T	Methylene Chloride	50.000	47.295	5.4	84	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.511	3.0	82	0.00
22 T	Diisopropyl ether	50.000	52.976	-6.0	86	0.00
23 T	Vinyl Acetate	250.000	261.178	-4.5	82	0.00
24 P	1,1-Dichloroethane	50.000	49.964	0.1	84	0.00
25 T	2-Butanone	250.000	280.671	-12.3	89	0.00
26 T	2,2-Dichloropropane	50.000	43.682	12.6	73	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.568	-3.1	85	0.00
28 T	Bromochloromethane	50.000	54.223	-8.4	88	0.00
29 T	Tetrahydrofuran	250.000	298.193	-19.3	98	0.00
30 C	Chloroform	50.000	54.155	-8.3#	91	0.00
31 T	Cyclohexane	50.000	49.254	1.5	81	0.00
32 T	1,1,1-Trichloroethane	50.000	53.558	-7.1	88	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.987	-6.0	90	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	86	0.00
35 S	Dibromofluoromethane	50.000	50.877	-1.8	89	0.00
36 T	1,1-Dichloropropene	50.000	48.663	2.7	86	0.00
37 T	Ethyl Acetate	50.000	56.366	-12.7	90	0.00
38 T	Carbon Tetrachloride	50.000	49.468	1.1	86	0.00
39 T	Methylcyclohexane	50.000	48.601	2.8	83	0.00
40 TM	Benzene	50.000	50.669	-1.3	87	0.00
41 T	Methacrylonitrile	50.000	54.424	-8.8	94	0.00
42 TM	1,2-Dichloroethane	50.000	52.549	-5.1	90	0.00
43 T	Isopropyl Acetate	50.000	53.217	-6.4	90	0.00
44 TM	Trichloroethene	50.000	51.280	-2.6	89	0.00
45 C	1,2-Dichloropropane	50.000	51.515	-3.0#	88	0.00

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 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	52.441	-4.9	92	0.00
47 T	Bromodichloromethane	50.000	52.575	-5.2	89	0.00
48 T	Methyl methacrylate	50.000	53.070	-6.1	91	0.00
49 T	1,4-Dioxane	1000.000	1068.860	-6.9	94	-0.01
50 S	Toluene-d8	50.000	51.306	-2.6	88	0.00
51 T	4-Methyl-2-Pentanone	250.000	287.588	-15.0	95	0.00
52 CM	Toluene	50.000	52.864	-5.7#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	52.023	-4.0	85	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.295	-4.6	87	0.00
55 T	1,1,2-Trichloroethane	50.000	52.975	-6.0	91	0.00
56 T	Ethyl methacrylate	50.000	56.783	-13.6	91	0.00
57 T	1,3-Dichloropropane	50.000	52.439	-4.9	90	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	268.228	-7.3	90	0.00
59 T	2-Hexanone	250.000	293.273	-17.3	94	0.00
60 T	Dibromochloromethane	50.000	53.487	-7.0	90	0.00
61 T	1,2-Dibromoethane	50.000	51.698	-3.4	90	0.00
62 S	4-Bromofluorobenzene	50.000	52.068	-4.1	91	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64 T	Tetrachloroethene	50.000	49.544	0.9	89	0.00
65 PM	Chlorobenzene	50.000	49.923	0.2	89	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.693	0.6	90	0.00
67 C	Ethyl Benzene	50.000	51.663	-3.3#	89	0.00
68 T	m/p-Xylenes	100.000	104.310	-4.3	90	0.00
69 T	o-Xylene	50.000	52.408	-4.8	90	0.00
70 T	Styrene	50.000	53.059	-6.1	90	0.00
71 P	Bromoform	50.000	51.438	-2.9	89	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	92	0.00
73 T	Isopropylbenzene	50.000	49.801	0.4	88	0.00
74 T	N-amyl acetate	50.000	50.163	-0.3	88	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.095	1.8	93	0.00
76 T	1,2,3-Trichloropropane	50.000	42.704	14.6	79	0.00
77 T	Bromobenzene	50.000	47.150	5.7	90	0.00
78 T	n-propylbenzene	50.000	50.203	-0.4	89	0.00
79 T	2-Chlorotoluene	50.000	49.691	0.6	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.046	-0.1	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.164	5.7	85	0.00
82 T	4-Chlorotoluene	50.000	48.822	2.4	90	0.00
83 T	tert-Butylbenzene	50.000	50.456	-0.9	91	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.988	-2.0	91	0.00
85 T	sec-Butylbenzene	50.000	50.335	-0.7	89	0.00
86 T	p-Isopropyltoluene	50.000	50.415	-0.8	88	0.00
87 T	1,3-Dichlorobenzene	50.000	47.831	4.3	90	0.00
88 T	1,4-Dichlorobenzene	50.000	46.826	6.3	91	0.00
89 T	n-Butylbenzene	50.000	49.766	0.5	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	46.830	6.3	88	0.00
91 T	1,2-Dichlorobenzene	50.000	48.563	2.9	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.360	-2.7	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.394	3.2	88	0.00
94 T	Hexachlorobutadiene	50.000	45.601	8.8	86	0.00
95 T	Naphthalene	50.000	47.531	4.9	90	0.00
96 T	1,2,3-Trichlorobenzene	50.000	48.597	2.8	87	0.00

(#) = Out of Range

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