

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX033021\
 Data File : VX021646.D
 Acq On : 30 Mar 2021 21:56
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 31 05:03:06 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032421W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 24 12:25:26 2021
 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	87	0.00
2 T	Dichlorodifluoromethane	50.000	46.787	6.4	81	0.00
3 P	Chloromethane	50.000	48.677	2.6	87	0.00
4 C	Vinyl Chloride	50.000	49.965	0.1#	85	0.00
5 T	Bromomethane	50.000	57.473	-14.9	102	0.00
6 T	Chloroethane	50.000	50.677	-1.4	88	0.00
7 T	Trichlorofluoromethane	50.000	51.912	-3.8	88	0.00
8 T	Diethyl Ether	50.000	52.021	-4.0	91	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.159	-2.3	89	0.00
10 T	Methyl Iodide	50.000	57.731	-15.5	113	0.00
11 T	Tert butyl alcohol	250.000	246.498	1.4	88	0.00
12 CM	1,1-Dichloroethene	50.000	48.530	2.9#	88	0.00
13 T	Acrolein	250.000	252.289	-0.9	91	0.00
14 T	Allyl chloride	50.000	49.437	1.1	86	0.00
15 T	Acrylonitrile	250.000	263.537	-5.4	90	0.00
16 T	Acetone	250.000	258.415	-3.4	92	0.00
17 T	Carbon Disulfide	50.000	41.888	16.2	76	0.00
18 T	Methyl Acetate	50.000	57.911	-15.8	97	0.00
19 T	Methyl tert-butyl Ether	50.000	52.650	-5.3	90	0.00
20 T	Methylene Chloride	50.000	49.270	1.5	88	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.831	0.3	87	0.00
22 T	Diisopropyl ether	50.000	53.708	-7.4	92	0.00
23 T	Vinyl Acetate	250.000	259.639	-3.9	87	0.00
24 P	1,1-Dichloroethane	50.000	52.384	-4.8	90	0.00
25 T	2-Butanone	250.000	264.385	-5.8	91	0.00
26 T	2,2-Dichloropropane	50.000	45.273	9.5	77	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.600	-3.2	89	0.00
28 T	Bromochloromethane	50.000	48.716	2.6	90	0.00
29 T	Tetrahydrofuran	250.000	262.101	-4.8	91	0.00
30 C	Chloroform	50.000	53.575	-7.2#	92	0.00
31 T	Cyclohexane	50.000	49.573	0.9	84	0.00
32 T	1,1,1-Trichloroethane	50.000	52.840	-5.7	90	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.622	0.8	92	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35 S	Dibromofluoromethane	50.000	50.367	-0.7	94	0.00
36 T	1,1-Dichloropropene	50.000	49.844	0.3	87	0.00
37 T	Ethyl Acetate	50.000	49.925	0.2	90	0.00
38 T	Carbon Tetrachloride	50.000	53.059	-6.1	90	0.00
39 T	Methylcyclohexane	50.000	47.671	4.7	80	0.00
40 TM	Benzene	50.000	51.781	-3.6	88	0.00
41 T	Methacrylonitrile	50.000	51.680	-3.4	91	0.00
42 TM	1,2-Dichloroethane	50.000	52.642	-5.3	90	0.00
43 T	Isopropyl Acetate	50.000	51.527	-3.1	88	0.00
44 TM	Trichloroethene	50.000	51.328	-2.7	90	0.00
45 C	1,2-Dichloropropane	50.000	52.570	-5.1#	89	0.00
46 T	Dibromomethane	50.000	51.782	-3.6	88	0.00
47 T	Bromodichloromethane	50.000	53.067	-6.1	90	0.00
48 T	Methyl methacrylate	50.000	52.091	-4.2	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1055.100	-5.5	90	0.00
50 S	Toluene-d8	50.000	49.391	1.2	89	0.00
51 T	4-Methyl-2-Pentanone	250.000	271.678	-8.7	91	0.00
52 CM	Toluene	50.000	51.735	-3.5#	87	0.00
53 T	t-1,3-Dichloropropene	50.000	50.769	-1.5	84	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.174	-2.3	85	0.00
55 T	1,1,2-Trichloroethane	50.000	52.336	-4.7	88	0.00
56 T	Ethyl methacrylate	50.000	47.039	5.9	85	0.00
57 T	1,3-Dichloropropane	50.000	52.331	-4.7	88	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	264.884	-6.0	88	0.00
59 T	2-Hexanone	250.000	273.265	-9.3	91	0.00
60 T	Dibromochloromethane	50.000	53.434	-6.9	88	0.00
61 T	1,2-Dibromoethane	50.000	51.813	-3.6	86	0.00
62 S	4-Bromofluorobenzene	50.000	47.893	4.2	87	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	85	0.00
64 T	Tetrachloroethene	50.000	55.084	-10.2	91	0.00
65 PM	Chlorobenzene	50.000	51.311	-2.6	85	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.016	-8.0	88	0.00
67 C	Ethyl Benzene	50.000	52.098	-4.2#	85	0.00
68 T	m/p-Xylenes	100.000	106.542	-6.5	86	0.00
69 T	o-Xylene	50.000	52.223	-4.4	85	0.00
70 T	Styrene	50.000	54.090	-8.2	88	0.00
71 P	Bromoform	50.000	55.111	-10.2	90	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	87	0.00
73 T	Isopropylbenzene	50.000	52.946	-5.9	87	0.00
74 T	N-ethyl acetate	50.000	51.507	-3.0	88	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.281	-4.6	90	0.00
76 T	1,2,3-Trichloropropane	50.000	53.890	-7.8	88	0.00
77 T	Bromobenzene	50.000	52.406	-4.8	88	0.00
78 T	n-propylbenzene	50.000	51.926	-3.9	86	0.00
79 T	2-Chlorotoluene	50.000	52.377	-4.8	87	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.830	-5.7	86	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.809	0.4	84	0.00
82 T	4-Chlorotoluene	50.000	51.528	-3.1	86	0.00
83 T	tert-Butylbenzene	50.000	52.127	-4.3	87	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.806	-5.6	87	0.00
85 T	sec-Butylbenzene	50.000	52.886	-5.8	86	0.00
86 T	p-Isopropyltoluene	50.000	52.913	-5.8	84	0.00
87 T	1,3-Dichlorobenzene	50.000	51.384	-2.8	88	0.00
88 T	1,4-Dichlorobenzene	50.000	50.764	-1.5	90	0.00
89 T	n-Butylbenzene	50.000	51.158	-2.3	83	0.00
90 T	Hexachloroethane	50.000	50.677	-1.4	85	0.00
91 T	1,2-Dichlorobenzene	50.000	53.643	-7.3	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.643	0.7	90	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.858	-3.7	88	0.00
94 T	Hexachlorobutadiene	50.000	51.041	-2.1	89	0.00
95 T	Naphthalene	50.000	54.854	-9.7	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.747	-7.5	91	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 6