

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040121\
 Data File : VX021700.D
 Acq On : 01 Apr 2021 11:49
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 02 03:24:34 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	95	0.00
2 T	Dichlorodifluoromethane	50.000	45.148	9.7	85	0.00
3 P	Chloromethane	50.000	43.549	12.9	86	0.00
4 C	Vinyl Chloride	50.000	46.499	7.0#	87	0.00
5 T	Bromomethane	50.000	53.258	-6.5	104	0.00
6 T	Chloroethane	50.000	47.374	5.3	90	0.00
7 T	Trichlorofluoromethane	50.000	48.446	3.1	90	0.00
8 T	Diethyl Ether	50.000	46.147	7.7	89	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.624	2.8	93	0.00
10 T	Methyl Iodide	50.000	52.498	-5.0	111	0.00
11 T	Tert butyl alcohol	250.000	205.517	17.8	81	0.00
12 CM	1,1-Dichloroethene	50.000	43.980	12.0#	87	0.00
13 T	Acrolein	250.000	218.060	12.8	86	0.00
14 T	Allyl chloride	50.000	44.441	11.1	85	0.00
15 T	Acrylonitrile	250.000	229.038	8.4	86	0.00
16 T	Acetone	250.000	204.400	18.2	80	0.00
17 T	Carbon Disulfide	50.000	37.811	24.4	75	0.00
18 T	Methyl Acetate	50.000	50.962	-1.9	94	0.00
19 T	Methyl tert-butyl Ether	50.000	47.056	5.9	88	0.00
20 T	Methylene Chloride	50.000	45.448	9.1	89	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.634	8.7	87	0.00
22 T	Diisopropyl ether	50.000	47.895	4.2	90	0.00
23 T	Vinyl Acetate	250.000	227.946	8.8	84	0.00
24 P	1,1-Dichloroethane	50.000	47.342	5.3	90	0.00
25 T	2-Butanone	250.000	218.760	12.5	83	0.00
26 T	2,2-Dichloropropane	50.000	47.465	5.1	89	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.051	7.9	87	0.00
28 T	Bromochloromethane	50.000	44.857	10.3	91	0.00
29 T	Tetrahydrofuran	250.000	225.255	9.9	86	0.00
30 C	Chloroform	50.000	48.914	2.2#	92	0.00
31 T	Cyclohexane	50.000	44.348	11.3	82	0.00
32 T	1,1,1-Trichloroethane	50.000	47.659	4.7	89	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.377	11.2	90	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	49.646	0.7	93	0.00
36 T	1,1-Dichloropropene	50.000	50.270	-0.5	89	0.00
37 T	Ethyl Acetate	50.000	46.843	6.3	85	0.00
38 T	Carbon Tetrachloride	50.000	52.875	-5.8	91	0.00
39 T	Methylcyclohexane	50.000	49.705	0.6	84	0.00
40 TM	Benzene	50.000	51.142	-2.3	88	0.00
41 T	Methacrylonitrile	50.000	48.334	3.3	86	-0.01
42 TM	1,2-Dichloroethane	50.000	51.896	-3.8	90	0.00
43 T	Isopropyl Acetate	50.000	48.874	2.3	84	0.00
44 TM	Trichloroethene	50.000	51.576	-3.2	91	0.00
45 C	1,2-Dichloropropane	50.000	52.202	-4.4#	89	0.00
46 T	Dibromomethane	50.000	51.103	-2.2	88	0.00
47 T	Bromodichloromethane	50.000	53.181	-6.4	91	0.00
48 T	Methyl methacrylate	50.000	49.782	0.4	85	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	990.257	1.0	85	0.00
50 S	Toluene-d8	50.000	49.677	0.6	90	0.00
51 T	4-Methyl-2-Pentanone	250.000	260.096	-4.0	88	0.00
52 CM	Toluene	50.000	52.844	-5.7#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	52.479	-5.0	88	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.910	-5.8	89	0.00
55 T	1,1,2-Trichloroethane	50.000	53.873	-7.7	92	0.00
56 T	Ethyl methacrylate	50.000	45.627	8.7	83	0.00
57 T	1,3-Dichloropropane	50.000	52.848	-5.7	90	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	255.188	-2.1	86	0.00
59 T	2-Hexanone	250.000	261.071	-4.4	88	0.00
60 T	Dibromochloromethane	50.000	56.773	-13.5	95	0.00
61 T	1,2-Dibromoethane	50.000	52.294	-4.6	88	0.00
62 S	4-Bromofluorobenzene	50.000	50.249	-0.5	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64 T	Tetrachloroethene	50.000	60.018	-20.0	104	0.00
65 PM	Chlorobenzene	50.000	51.438	-2.9	89	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.205	-8.4	93	0.00
67 C	Ethyl Benzene	50.000	51.782	-3.6#	89	0.00
68 T	m/p-Xylenes	100.000	106.917	-6.9	90	0.00
69 T	o-Xylene	50.000	52.591	-5.2	89	0.00
70 T	Styrene	50.000	53.787	-7.6	92	0.00
71 P	Bromoform	50.000	54.101	-8.2	92	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	51.609	-3.2	91	0.00
74 T	N-ethyl acetate	50.000	46.901	6.2	86	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.604	4.8	88	0.00
76 T	1,2,3-Trichloropropane	50.000	50.921	-1.8	90	0.00
77 T	Bromobenzene	50.000	50.052	-0.1	90	0.00
78 T	n-propylbenzene	50.000	51.656	-3.3	92	0.00
79 T	2-Chlorotoluene	50.000	50.496	-1.0	90	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.739	-5.5	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.454	1.1	89	0.00
82 T	4-Chlorotoluene	50.000	49.981	0.0	90	0.00
83 T	tert-Butylbenzene	50.000	50.352	-0.7	90	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.094	-6.2	94	0.00
85 T	sec-Butylbenzene	50.000	53.041	-6.1	92	0.00
86 T	p-Isopropyltoluene	50.000	53.346	-6.7	91	0.00
87 T	1,3-Dichlorobenzene	50.000	50.346	-0.7	93	0.00
88 T	1,4-Dichlorobenzene	50.000	50.710	-1.4	96	0.00
89 T	n-Butylbenzene	50.000	53.068	-6.1	93	0.00
90 T	Hexachloroethane	50.000	50.693	-1.4	92	0.00
91 T	1,2-Dichlorobenzene	50.000	51.574	-3.1	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.679	10.6	87	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.514	-3.0	94	0.00
94 T	Hexachlorobutadiene	50.000	51.956	-3.9	97	0.00
95 T	Naphthalene	50.000	50.130	-0.3	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.973	-3.9	95	0.00

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