

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032321\
 Data File : VX021374.D
 Acq On : 23 Mar 2021 10:36
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 23 15:02:18 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031621W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 16 14:00:21 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	98	0.00
2 T	Dichlorodifluoromethane	50.000	49.003	2.0	93	0.00
3 P	Chloromethane	50.000	40.582	18.8	78	0.00
4 C	Vinyl Chloride	50.000	48.262	3.5#	91	0.00
5 T	Bromomethane	50.000	49.040	1.9	97	0.00
6 T	Chloroethane	50.000	47.605	4.8	90	0.00
7 T	Trichlorofluoromethane	50.000	51.828	-3.7	94	0.00
8 T	Diethyl Ether	50.000	48.616	2.8	91	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.506	-3.0	97	0.00
10 T	Methyl Iodide	50.000	50.822	-1.6	99	0.00
11 T	Tert butyl alcohol	250.000	231.264	7.5	90	0.00
12 CM	1,1-Dichloroethene	50.000	47.895	4.2#	91	0.00
13 T	Acrolein	250.000	277.862	-11.1	111	0.00
14 T	Allyl chloride	50.000	47.665	4.7	89	0.00
15 T	Acrylonitrile	250.000	247.674	0.9	93	0.00
16 T	Acetone	250.000	218.654	12.5	85	0.00
17 T	Carbon Disulfide	50.000	45.209	9.6	89	0.00
18 T	Methyl Acetate	50.000	47.603	4.8	94	0.00
19 T	Methyl tert-butyl Ether	50.000	50.296	-0.6	92	0.00
20 T	Methylene Chloride	50.000	47.794	4.4	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.131	3.7	92	0.00
22 T	Diisopropyl ether	50.000	49.956	0.1	91	0.00
23 T	Vinyl Acetate	250.000	248.771	0.5	89	0.00
24 P	1,1-Dichloroethane	50.000	49.176	1.6	92	0.00
25 T	2-Butanone	250.000	235.313	5.9	88	0.00
26 T	2,2-Dichloropropane	50.000	51.227	-2.5	94	-0.01
27 T	cis-1,2-Dichloroethene	50.000	49.477	1.0	94	0.00
28 T	Bromochloromethane	50.000	48.178	3.6	92	0.00
29 T	Tetrahydrofuran	250.000	235.470	5.8	88	0.00
30 C	Chloroform	50.000	50.818	-1.6#	93	0.00
31 T	Cyclohexane	50.000	47.596	4.8	90	0.00
32 T	1,1,1-Trichloroethane	50.000	51.391	-2.8	94	-0.01
33 S	1,2-Dichloroethane-d4	50.000	46.632	6.7	93	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	50.349	-0.7	95	0.00
36 T	1,1-Dichloropropene	50.000	51.046	-2.1	93	0.00
37 T	Ethyl Acetate	50.000	46.838	6.3	87	0.00
38 T	Carbon Tetrachloride	50.000	53.849	-7.7	94	-0.01
39 T	Methylcyclohexane	50.000	53.238	-6.5	94	0.00
40 TM	Benzene	50.000	52.732	-5.5	93	0.00
41 T	Methacrylonitrile	50.000	48.308	3.4	92	-0.01
42 TM	1,2-Dichloroethane	50.000	52.422	-4.8	94	0.00
43 T	Isopropyl Acetate	50.000	48.983	2.0	88	0.00
44 TM	Trichloroethene	50.000	52.380	-4.8	94	0.00
45 C	1,2-Dichloropropane	50.000	53.058	-6.1#	93	0.00
46 T	Dibromomethane	50.000	51.908	-3.8	94	0.00
47 T	Bromodichloromethane	50.000	54.687	-9.4	95	0.00
48 T	Methyl methacrylate	50.000	49.716	0.6	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1001.899	-0.2	92	0.00
50 S	Toluene-d8	50.000	49.875	0.3	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	264.890	-6.0	93	0.00
52 CM	Toluene	50.000	54.145	-8.3#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	54.070	-8.1	95	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.467	-6.9	93	0.00
55 T	1,1,2-Trichloroethane	50.000	55.442	-10.9	96	0.00
56 T	Ethyl methacrylate	50.000	52.086	-4.2	90	0.00
57 T	1,3-Dichloropropane	50.000	54.073	-8.1	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	250.822	-0.3	91	0.00
59 T	2-Hexanone	250.000	264.626	-5.9	92	0.00
60 T	Dibromochloromethane	50.000	57.402	-14.8	99	0.00
61 T	1,2-Dibromoethane	50.000	54.349	-8.7	97	0.00
62 S	4-Bromofluorobenzene	50.000	52.286	-4.6	98	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	50.597	-1.2	98	0.00
65 PM	Chlorobenzene	50.000	52.171	-4.3	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.818	-7.6	101	0.00
67 C	Ethyl Benzene	50.000	52.172	-4.3#	97	0.00
68 T	m/p-Xylenes	100.000	106.000	-6.0	98	0.00
69 T	o-Xylene	50.000	52.026	-4.1	97	0.00
70 T	Styrene	50.000	53.770	-7.5	100	0.00
71 P	Bromoform	50.000	55.473	-10.9	101	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	51.656	-3.3	100	0.00
74 T	N-amyl acetate	50.000	45.975	8.0	89	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.349	1.3	95	0.00
76 T	1,2,3-Trichloropropane	50.000	46.253	7.5	98	0.00
77 T	Bromobenzene	50.000	51.549	-3.1	100	0.00
78 T	n-propylbenzene	50.000	52.039	-4.1	100	0.00
79 T	2-Chlorotoluene	50.000	50.589	-1.2	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.005	-4.0	99	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.301	3.4	95	0.00
82 T	4-Chlorotoluene	50.000	51.441	-2.9	100	0.00
83 T	tert-Butylbenzene	50.000	52.068	-4.1	101	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.564	-3.1	99	0.00
85 T	sec-Butylbenzene	50.000	53.188	-6.4	103	0.00
86 T	p-Isopropyltoluene	50.000	52.938	-5.9	100	0.00
87 T	1,3-Dichlorobenzene	50.000	51.661	-3.3	103	0.00
88 T	1,4-Dichlorobenzene	50.000	51.211	-2.4	101	0.00
89 T	n-Butylbenzene	50.000	54.293	-8.6	104	0.00
90 T	Hexachloroethane	50.000	60.927	-21.9	115	0.00
91 T	1,2-Dichlorobenzene	50.000	50.264	-0.5	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.860	8.3	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.491	-3.0	101	0.00
94 T	Hexachlorobutadiene	50.000	52.452	-4.9	100	0.00
95 T	Naphthalene	50.000	48.039	3.9	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.900	0.2	94	0.00

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