

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX033121\
 Data File : VX021671.D
 Acq On : 31 Mar 2021 09:54
 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 01 03:20:36 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	93	0.00
2 T	Dichlorodifluoromethane	50.000	46.065	7.9	85	0.00
3 P	Chloromethane	50.000	45.632	8.7	88	0.00
4 C	Vinyl Chloride	50.000	47.199	5.6#	86	0.00
5 T	Bromomethane	50.000	54.947	-9.9	105	0.00
6 T	Chloroethane	50.000	48.578	2.8	90	0.00
7 T	Trichlorofluoromethane	50.000	49.701	0.6	90	0.00
8 T	Diethyl Ether	50.000	51.873	-3.7	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.459	-0.9	94	0.00
10 T	Methyl Iodide	50.000	54.148	-8.3	113	0.00
11 T	Tert butyl alcohol	250.000	233.862	6.5	90	0.00
12 CM	1,1-Dichloroethene	50.000	46.359	7.3#	90	0.00
13 T	Acrolein	250.000	265.439	-6.2	103	0.00
14 T	Allyl chloride	50.000	47.354	5.3	89	0.00
15 T	Acrylonitrile	250.000	250.542	-0.2	92	0.00
16 T	Acetone	250.000	254.536	-1.8	97	0.00
17 T	Carbon Disulfide	50.000	40.016	20.0	78	0.00
18 T	Methyl Acetate	50.000	55.343	-10.7	99	0.00
19 T	Methyl tert-butyl Ether	50.000	51.300	-2.6	94	0.00
20 T	Methylene Chloride	50.000	47.551	4.9	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.212	3.6	90	0.00
22 T	Diisopropyl ether	50.000	51.842	-3.7	95	0.00
23 T	Vinyl Acetate	250.000	254.814	-1.9	92	0.00
24 P	1,1-Dichloroethane	50.000	49.721	0.6	92	0.00
25 T	2-Butanone	250.000	250.188	-0.1	93	0.00
26 T	2,2-Dichloropropane	50.000	49.269	1.5	90	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.321	1.4	91	0.00
28 T	Bromochloromethane	50.000	48.402	3.2	95	0.00
29 T	Tetrahydrofuran	250.000	249.063	0.4	92	0.00
30 C	Chloroform	50.000	50.871	-1.7#	93	0.00
31 T	Cyclohexane	50.000	47.258	5.5	86	0.00
32 T	1,1,1-Trichloroethane	50.000	49.850	0.3	91	-0.01
33 S	1,2-Dichloroethane-d4	50.000	49.056	1.9	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	50.485	-1.0	98	0.00
36 T	1,1-Dichloropropene	50.000	49.344	1.3	89	0.00
37 T	Ethyl Acetate	50.000	49.504	1.0	93	0.00
38 T	Carbon Tetrachloride	50.000	51.709	-3.4	91	0.00
39 T	Methylcyclohexane	50.000	49.058	1.9	85	0.00
40 TM	Benzene	50.000	50.907	-1.8	90	0.00
41 T	Methacrylonitrile	50.000	50.552	-1.1	92	0.00
42 TM	1,2-Dichloroethane	50.000	52.842	-5.7	94	0.00
43 T	Isopropyl Acetate	50.000	51.398	-2.8	91	0.00
44 TM	Trichloroethene	50.000	51.208	-2.4	93	0.00
45 C	1,2-Dichloropropane	50.000	51.763	-3.5#	91	0.00
46 T	Dibromomethane	50.000	52.074	-4.1	92	0.00
47 T	Bromodichloromethane	50.000	53.058	-6.1	94	0.00
48 T	Methyl methacrylate	50.000	51.445	-2.9	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1046.681	-4.7	93	0.00
50 S	Toluene-d8	50.000	49.263	1.5	92	0.00
51 T	4-Methyl-2-Pentanone	250.000	262.892	-5.2	91	0.00
52 CM	Toluene	50.000	51.632	-3.3#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	52.786	-5.6	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.234	-6.5	92	0.00
55 T	1,1,2-Trichloroethane	50.000	53.489	-7.0	94	0.00
56 T	Ethyl methacrylate	50.000	46.935	6.1	88	0.00
57 T	1,3-Dichloropropane	50.000	53.045	-6.1	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	261.332	-4.5	90	0.00
59 T	2-Hexanone	250.000	260.525	-4.2	90	0.00
60 T	Dibromochloromethane	50.000	55.021	-10.0	95	0.00
61 T	1,2-Dibromoethane	50.000	52.216	-4.4	90	0.00
62 S	4-Bromofluorobenzene	50.000	49.177	1.6	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64 T	Tetrachloroethene	50.000	58.049	-16.1	99	0.00
65 PM	Chlorobenzene	50.000	51.410	-2.8	88	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.691	-7.4	91	0.00
67 C	Ethyl Benzene	50.000	52.083	-4.2#	88	0.00
68 T	m/p-Xylenes	100.000	105.325	-5.3	88	0.00
69 T	o-Xylene	50.000	52.324	-4.6	88	0.00
70 T	Styrene	50.000	53.633	-7.3	90	0.00
71 P	Bromoform	50.000	53.812	-7.6	91	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73 T	Isopropylbenzene	50.000	51.401	-2.8	89	0.00
74 T	N-ethyl acetate	50.000	49.823	0.4	90	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.515	1.0	91	0.00
76 T	1,2,3-Trichloropropane	50.000	51.824	-3.6	90	0.00
77 T	Bromobenzene	50.000	51.084	-2.2	91	0.00
78 T	n-propylbenzene	50.000	50.460	-0.9	89	0.00
79 T	2-Chlorotoluene	50.000	50.863	-1.7	90	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.769	-3.5	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.669	0.7	89	0.00
82 T	4-Chlorotoluene	50.000	50.327	-0.7	89	0.00
83 T	tert-Butylbenzene	50.000	49.609	0.8	88	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.791	-3.6	90	0.00
85 T	sec-Butylbenzene	50.000	51.699	-3.4	89	0.00
86 T	p-Isopropyltoluene	50.000	51.842	-3.7	88	0.00
87 T	1,3-Dichlorobenzene	50.000	51.235	-2.5	94	0.00
88 T	1,4-Dichlorobenzene	50.000	48.563	2.9	91	0.00
89 T	n-Butylbenzene	50.000	52.072	-4.1	90	0.00
90 T	Hexachloroethane	50.000	47.941	4.1	86	0.00
91 T	1,2-Dichlorobenzene	50.000	51.601	-3.2	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.585	6.8	90	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.931	-1.9	92	0.00
94 T	Hexachlorobutadiene	50.000	48.177	3.6	89	0.00
95 T	Naphthalene	50.000	51.578	-3.2	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.998	0.0	90	0.00

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