

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX033121\
 Data File : VX021698.D
 Acq On : 31 Mar 2021 20:08
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 01 03:31:01 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	88	0.00
2 T	Dichlorodifluoromethane	50.000	44.755	10.5	78	0.00
3 P	Chloromethane	50.000	46.387	7.2	84	0.00
4 C	Vinyl Chloride	50.000	47.544	4.9#	82	0.00
5 T	Bromomethane	50.000	56.205	-12.4	101	0.00
6 T	Chloroethane	50.000	49.321	1.4	86	0.00
7 T	Trichlorofluoromethane	50.000	49.961	0.1	85	0.00
8 T	Diethyl Ether	50.000	51.056	-2.1	90	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.997	2.0	86	0.00
10 T	Methyl Iodide	50.000	59.117	-18.2	117	0.00
11 T	Tert butyl alcohol	250.000	247.341	1.1	89	0.00
12 CM	1,1-Dichloroethene	50.000	47.001	6.0#	86	0.00
13 T	Acrolein	250.000	235.683	5.7	86	0.00
14 T	Allyl chloride	50.000	47.071	5.9	83	0.00
15 T	Acrylonitrile	250.000	256.824	-2.7	89	0.00
16 T	Acetone	250.000	250.172	-0.1	90	0.00
17 T	Carbon Disulfide	50.000	40.065	19.9	73	0.00
18 T	Methyl Acetate	50.000	56.064	-12.1	95	0.00
19 T	Methyl tert-butyl Ether	50.000	51.340	-2.7	89	0.00
20 T	Methylene Chloride	50.000	48.651	2.7	88	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.390	3.2	85	0.00
22 T	Diisopropyl ether	50.000	51.210	-2.4	88	0.00
23 T	Vinyl Acetate	250.000	252.619	-1.0	86	0.00
24 P	1,1-Dichloroethane	50.000	50.274	-0.5	88	0.00
25 T	2-Butanone	250.000	254.155	-1.7	89	0.00
26 T	2,2-Dichloropropane	50.000	44.592	10.8	77	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.297	1.4	86	0.00
28 T	Bromochloromethane	50.000	48.875	2.3	91	0.00
29 T	Tetrahydrofuran	250.000	253.632	-1.5	89	0.00
30 C	Chloroform	50.000	52.355	-4.7#	90	0.00
31 T	Cyclohexane	50.000	46.596	6.8	80	0.00
32 T	1,1,1-Trichloroethane	50.000	51.216	-2.4	88	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.638	2.7	91	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	48.839	2.3	92	0.00
36 T	1,1-Dichloropropene	50.000	48.097	3.8	85	0.00
37 T	Ethyl Acetate	50.000	47.440	5.1	87	0.00
38 T	Carbon Tetrachloride	50.000	51.032	-2.1	88	0.00
39 T	Methylcyclohexane	50.000	45.862	8.3	78	0.00
40 TM	Benzene	50.000	50.264	-0.5	87	0.00
41 T	Methacrylonitrile	50.000	50.015	-0.0	89	0.00
42 TM	1,2-Dichloroethane	50.000	50.949	-1.9	89	0.00
43 T	Isopropyl Acetate	50.000	49.613	0.8	86	0.00
44 TM	Trichloroethene	50.000	49.847	0.3	88	0.00
45 C	1,2-Dichloropropane	50.000	51.033	-2.1#	88	0.00
46 T	Dibromomethane	50.000	50.743	-1.5	88	0.00
47 T	Bromodichloromethane	50.000	51.987	-4.0	89	0.00
48 T	Methyl methacrylate	50.000	50.840	-1.7	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1038.854	-3.9	90	0.00
50 S	Toluene-d8	50.000	48.934	2.1	89	0.00
51 T	4-Methyl-2-Pentanone	250.000	265.937	-6.4	90	0.00
52 CM	Toluene	50.000	51.904	-3.8#	88	0.00
53 T	t-1,3-Dichloropropene	50.000	51.273	-2.5	86	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.199	-2.4	86	0.00
55 T	1,1,2-Trichloroethane	50.000	53.794	-7.6	92	0.00
56 T	Ethyl methacrylate	50.000	46.935	6.1	86	0.00
57 T	1,3-Dichloropropane	50.000	52.133	-4.3	89	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	259.916	-4.0	87	0.00
59 T	2-Hexanone	250.000	267.662	-7.1	90	0.00
60 T	Dibromochloromethane	50.000	54.899	-9.8	92	0.00
61 T	1,2-Dibromoethane	50.000	52.035	-4.1	88	0.00
62 S	4-Bromofluorobenzene	50.000	49.789	0.4	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64 T	Tetrachloroethene	50.000	52.853	-5.7	90	0.00
65 PM	Chlorobenzene	50.000	50.609	-1.2	87	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.952	-7.9	91	0.00
67 C	Ethyl Benzene	50.000	50.870	-1.7#	86	0.00
68 T	m/p-Xylenes	100.000	104.480	-4.5	87	0.00
69 T	o-Xylene	50.000	52.300	-4.6	88	0.00
70 T	Styrene	50.000	52.307	-4.6	88	0.00
71 P	Bromoform	50.000	52.573	-5.1	89	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73 T	Isopropylbenzene	50.000	53.359	-6.7	89	0.00
74 T	N-ethyl acetate	50.000	52.297	-4.6	91	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.048	-4.1	91	0.00
76 T	1,2,3-Trichloropropane	50.000	54.142	-8.3	90	0.00
77 T	Bromobenzene	50.000	52.661	-5.3	90	0.00
78 T	n-propylbenzene	50.000	51.741	-3.5	87	0.00
79 T	2-Chlorotoluene	50.000	52.522	-5.0	89	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.124	-6.2	88	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.512	-1.0	86	0.00
82 T	4-Chlorotoluene	50.000	51.881	-3.8	88	0.00
83 T	tert-Butylbenzene	50.000	51.967	-3.9	88	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.755	-7.5	90	0.00
85 T	sec-Butylbenzene	50.000	52.236	-4.5	86	0.00
86 T	p-Isopropyltoluene	50.000	53.670	-7.3	87	0.00
87 T	1,3-Dichlorobenzene	50.000	51.298	-2.6	90	0.00
88 T	1,4-Dichlorobenzene	50.000	49.944	0.1	90	0.00
89 T	n-Butylbenzene	50.000	50.778	-1.6	84	0.00
90 T	Hexachloroethane	50.000	51.952	-3.9	89	0.00
91 T	1,2-Dichlorobenzene	50.000	51.964	-3.9	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.770	4.5	88	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.490	-1.0	87	0.00
94 T	Hexachlorobutadiene	50.000	46.973	6.1	83	0.00
95 T	Naphthalene	50.000	52.634	-5.3	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.902	-1.8	88	0.00

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