

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX021022\
 Data File : VX026939.D
 Acq On : 10 Feb 2022 22:54
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 11 04:05:03 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 08 07:07:46 2022
 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	89	0.00
2 T	Dichlorodifluoromethane	50.000	51.840	-3.7	94	0.00
3 P	Chloromethane	50.000	53.193	-6.4	99	0.00
4 C	Vinyl Chloride	50.000	53.479	-7.0#	97	0.00
5 T	Bromomethane	50.000	49.784	0.4	97	0.00
6 T	Chloroethane	50.000	56.332	-12.7	94	0.00
7 T	Trichlorofluoromethane	50.000	51.765	-3.5	93	0.00
8 T	Diethyl Ether	50.000	50.370	-0.7	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.029	-0.1	91	0.00
10 T	Methyl Iodide	50.000	49.975	0.0	95	0.00
11 T	Tert butyl alcohol	250.000	214.652	14.1	81	0.01
12 CM	1,1-Dichloroethene	50.000	49.722	0.6#	91	0.00
13 T	Acrolein	250.000	271.065	-8.4	99	0.00
14 T	Allyl chloride	50.000	51.455	-2.9	94	0.00
15 T	Acrylonitrile	250.000	258.655	-3.5	94	0.00
16 T	Acetone	250.000	256.118	-2.4	98	0.00
17 T	Carbon Disulfide	50.000	46.627	6.7	86	0.00
18 T	Methyl Acetate	50.000	49.140	1.7	94	0.00
19 T	Methyl tert-butyl Ether	50.000	49.137	1.7	91	0.00
20 T	Methylene Chloride	50.000	50.833	-1.7	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.930	-1.9	92	0.00
22 T	Diisopropyl ether	50.000	51.226	-2.5	94	0.00
23 T	Vinyl Acetate	250.000	262.125	-4.9	93	0.00
24 P	1,1-Dichloroethane	50.000	51.570	-3.1	94	0.00
25 T	2-Butanone	250.000	261.477	-4.6	95	0.00
26 T	2,2-Dichloropropane	50.000	50.928	-1.9	90	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.007	-4.0	94	0.00
28 T	Bromochloromethane	50.000	48.153	3.7	88	0.00
29 T	Tetrahydrofuran	250.000	258.206	-3.3	95	0.00
30 C	Chloroform	50.000	50.850	-1.7#	95	0.00
31 T	Cyclohexane	50.000	50.552	-1.1	93	0.00
32 T	1,1,1-Trichloroethane	50.000	50.781	-1.6	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	54.253	-8.5	105	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	90	0.00
35 S	Dibromofluoromethane	50.000	51.803	-3.6	102	0.00
36 T	1,1-Dichloropropene	50.000	50.400	-0.8	94	0.00
37 T	Ethyl Acetate	50.000	49.628	0.7	93	0.00
38 T	Carbon Tetrachloride	50.000	49.736	0.5	92	0.00
39 T	Methylcyclohexane	50.000	50.578	-1.2	93	0.00
40 TM	Benzene	50.000	50.351	-0.7	94	0.00
41 T	Methacrylonitrile	50.000	51.519	-3.0	94	0.00
42 TM	1,2-Dichloroethane	50.000	52.593	-5.2	96	0.00
43 T	Isopropyl Acetate	50.000	51.544	-3.1	93	0.00
44 TM	Trichloroethene	50.000	49.023	2.0	90	0.00
45 C	1,2-Dichloropropane	50.000	51.160	-2.3#	95	0.00
46 T	Dibromomethane	50.000	51.492	-3.0	95	0.00
47 T	Bromodichloromethane	50.000	53.442	-6.9	96	0.00
48 T	Methyl methacrylate	50.000	52.129	-4.3	96	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	958.216	4.2	88	0.00
50 S	Toluene-d8	50.000	54.608	-9.2	107	0.00
51 T	4-Methyl-2-Pentanone	250.000	263.058	-5.2	98	0.00
52 CM	Toluene	50.000	50.779	-1.6#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	50.067	-0.1	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.201	-8.4	94	0.00
55 T	1,1,2-Trichloroethane	50.000	54.142	-8.3	99	0.00
56 T	Ethyl methacrylate	50.000	53.458	-6.9	97	0.00
57 T	1,3-Dichloropropane	50.000	53.647	-7.3	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	256.836	-2.7	88	0.00
59 T	2-Hexanone	250.000	259.850	-3.9	96	0.00
60 T	Dibromochloromethane	50.000	55.649	-11.3	98	0.00
61 T	1,2-Dibromoethane	50.000	54.086	-8.2	99	0.00
62 S	4-Bromofluorobenzene	50.000	55.765	-11.5	109	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	96	0.00
64 T	Tetrachloroethene	50.000	47.007	6.0	89	0.00
65 PM	Chlorobenzene	50.000	50.357	-0.7	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.329	-0.7	98	0.00
67 C	Ethyl Benzene	50.000	51.675	-3.3#	100	0.00
68 T	m/p-Xylenes	100.000	101.359	-1.4	99	0.00
69 T	o-Xylene	50.000	50.194	-0.4	99	0.00
70 T	Styrene	50.000	51.440	-2.9	99	0.00
71 P	Bromoform	50.000	46.200	7.6	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	52.536	-5.1	99	0.00
74 T	N-ethyl acetate	50.000	51.101	-2.2	95	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.884	-1.8	102	0.00
76 T	1,2,3-Trichloropropane	50.000	51.167	-2.3	99	0.00
77 T	Bromobenzene	50.000	51.174	-2.3	99	0.00
78 T	n-propylbenzene	50.000	53.624	-7.2	101	0.00
79 T	2-Chlorotoluene	50.000	51.637	-3.3	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.538	-5.1	100	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.393	5.2	95	0.00
82 T	4-Chlorotoluene	50.000	52.298	-4.6	100	0.00
83 T	tert-Butylbenzene	50.000	51.558	-3.1	100	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.540	-3.1	100	0.00
85 T	sec-Butylbenzene	50.000	53.287	-6.6	102	0.00
86 T	p-Isopropyltoluene	50.000	52.473	-4.9	99	0.00
87 T	1,3-Dichlorobenzene	50.000	50.064	-0.1	97	0.00
88 T	1,4-Dichlorobenzene	50.000	49.778	0.4	97	0.00
89 T	n-Butylbenzene	50.000	53.444	-6.9	100	0.00
90 T	Hexachloroethane	50.000	55.860	-11.7	104	0.00
91 T	1,2-Dichlorobenzene	50.000	50.356	-0.7	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.082	1.8	90	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.846	-1.7	96	0.00
94 T	Hexachlorobutadiene	50.000	48.438	3.1	92	0.00
95 T	Naphthalene	50.000	51.148	-2.3	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.376	-0.8	95	0.00

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