

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060221\
 Data File : VX022328.D
 Acq On : 02 Jun 2021 10:35
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 03 02:17:06 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 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	52.006	-4.0	97	0.00
3 P	Chloromethane	50.000	53.168	-6.3	100	0.00
4 C	Vinyl Chloride	50.000	51.401	-2.8#	96	0.00
5 T	Bromomethane	50.000	49.965	0.1	102	-0.01
6 T	Chloroethane	50.000	52.103	-4.2	96	0.00
7 T	Trichlorofluoromethane	50.000	51.971	-3.9	99	0.00
8 T	Diethyl Ether	50.000	48.965	2.1	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.960	-5.9	102	0.00
10 T	Methyl Iodide	50.000	55.173	-10.3	102	0.00
11 T	Tert butyl alcohol	250.000	262.656	-5.1	105	-0.01
12 CM	1,1-Dichloroethene	50.000	53.459	-6.9#	102	0.00
13 T	Acrolein	250.000	265.148	-6.1	111	0.00
14 T	Allyl chloride	50.000	55.474	-10.9	106	0.00
15 T	Acrylonitrile	250.000	283.175	-13.3	107	0.00
16 T	Acetone	250.000	298.432	-19.4	121	0.00
17 T	Carbon Disulfide	50.000	53.479	-7.0	108	0.00
18 T	Methyl Acetate	50.000	54.865	-9.7	109	0.00
19 T	Methyl tert-butyl Ether	50.000	54.004	-8.0	103	0.00
20 T	Methylene Chloride	50.000	49.797	0.4	104	0.00
21 T	trans-1,2-Dichloroethene	50.000	55.571	-11.1	104	0.00
22 T	Diisopropyl ether	50.000	55.963	-11.9	108	0.00
23 T	Vinyl Acetate	250.000	288.639	-15.5	109	0.00
24 P	1,1-Dichloroethane	50.000	54.868	-9.7	105	0.00
25 T	2-Butanone	250.000	296.048	-18.4	113	0.00
26 T	2,2-Dichloropropane	50.000	51.824	-3.6	100	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.790	-7.6	101	0.00
28 T	Bromochloromethane	50.000	54.316	-8.6	108	0.00
29 T	Tetrahydrofuran	250.000	280.742	-12.3	109	0.00
30 C	Chloroform	50.000	52.470	-4.9#	101	0.00
31 T	Cyclohexane	50.000	56.716	-13.4	111	-0.01
32 T	1,1,1-Trichloroethane	50.000	52.654	-5.3	101	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.417	-6.8	114	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	49.769	0.5	105	0.00
36 T	1,1-Dichloropropene	50.000	55.240	-10.5	106	0.00
37 T	Ethyl Acetate	50.000	55.977	-12.0	112	0.00
38 T	Carbon Tetrachloride	50.000	51.865	-3.7	95	0.00
39 T	Methylcyclohexane	50.000	56.035	-12.1	110	0.00
40 TM	Benzene	50.000	54.628	-9.3	105	0.00
41 T	Methacrylonitrile	50.000	55.837	-11.7	109	0.00
42 TM	1,2-Dichloroethane	50.000	54.575	-9.2	105	0.00
43 T	Isopropyl Acetate	50.000	56.786	-13.6	111	0.00
44 TM	Trichloroethene	50.000	52.558	-5.1	101	0.00
45 C	1,2-Dichloropropane	50.000	56.550	-13.1#	104	0.00
46 T	Dibromomethane	50.000	55.093	-10.2	102	0.00
47 T	Bromodichloromethane	50.000	52.136	-4.3	96	0.00
48 T	Methyl methacrylate	50.000	57.346	-14.7	110	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	1118.280	-11.8	105	-0.03
50 S	Toluene-d8	50.000	51.180	-2.4	109	0.00
51 T	4-Methyl-2-Pentanone	250.000	291.682	-16.7	109	0.00
52 CM	Toluene	50.000	53.765	-7.5#	103	0.00
53 T	t-1,3-Dichloropropene	50.000	54.020	-8.0	102	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.262	-10.5	105	0.00
55 T	1,1,2-Trichloroethane	50.000	53.675	-7.3	102	0.00
56 T	Ethyl methacrylate	50.000	55.881	-11.8	103	0.00
57 T	1,3-Dichloropropane	50.000	55.394	-10.8	106	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	249.236	0.3	98	0.00
59 T	2-Hexanone	250.000	298.380	-19.4	111	0.00
60 T	Dibromochloromethane	50.000	51.829	-3.7	95	0.00
61 T	1,2-Dibromoethane	50.000	55.678	-11.4	103	0.00
62 S	4-Bromofluorobenzene	50.000	53.331	-6.7	113	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	99	0.00
64 T	Tetrachloroethene	50.000	53.039	-6.1	102	0.00
65 PM	Chlorobenzene	50.000	51.912	-3.8	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.026	-4.1	97	0.00
67 C	Ethyl Benzene	50.000	53.153	-6.3#	103	0.00
68 T	m/p-Xylenes	100.000	105.541	-5.5	104	0.00
69 T	o-Xylene	50.000	52.184	-4.4	101	0.00
70 T	Styrene	50.000	54.646	-9.3	103	0.00
71 P	Bromoform	50.000	45.015	10.0	89	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	50.860	-1.7	103	0.00
74 T	N-amyl acetate	50.000	57.049	-14.1	113	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.774	-7.5	108	0.00
76 T	1,2,3-Trichloropropane	50.000	55.803	-11.6	108	0.00
77 T	Bromobenzene	50.000	50.562	-1.1	100	0.00
78 T	n-propylbenzene	50.000	52.821	-5.6	105	0.00
79 T	2-Chlorotoluene	50.000	50.536	-1.1	103	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.598	-3.2	102	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.420	1.2	96	0.00
82 T	4-Chlorotoluene	50.000	51.098	-2.2	105	0.00
83 T	tert-Butylbenzene	50.000	50.089	-0.2	99	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.293	-4.6	103	0.00
85 T	sec-Butylbenzene	50.000	52.361	-4.7	103	0.00
86 T	p-Isopropyltoluene	50.000	51.146	-2.3	101	0.00
87 T	1,3-Dichlorobenzene	50.000	51.703	-3.4	103	0.00
88 T	1,4-Dichlorobenzene	50.000	49.677	0.6	102	0.00
89 T	n-Butylbenzene	50.000	54.036	-8.1	105	0.00
90 T	Hexachloroethane	50.000	48.206	3.6	91	0.00
91 T	1,2-Dichlorobenzene	50.000	50.489	-1.0	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.857	-5.7	104	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.860	-3.7	104	0.00
94 T	Hexachlorobutadiene	50.000	45.610	8.8	91	0.00
95 T	Naphthalene	50.000	54.171	-8.3	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.803	-1.6	101	0.00

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