

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX063021\
 Data File : VX023022.D
 Acq On : 30 Jun 2021 10:23
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 01 03:24:22 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062321W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 23 19:12:26 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	101	0.00
2 T	Dichlorodifluoromethane	50.000	50.277	-0.6	97	0.00
3 P	Chloromethane	50.000	48.121	3.8	101	0.00
4 C	Vinyl Chloride	50.000	48.599	2.8#	97	0.00
5 T	Bromomethane	50.000	41.020	18.0	89	0.00
6 T	Chloroethane	50.000	48.253	3.5	96	0.00
7 T	Trichlorofluoromethane	50.000	51.120	-2.2	103	0.00
8 T	Diethyl Ether	50.000	49.157	1.7	101	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.792	-5.6	106	0.00
10 T	Methyl Iodide	50.000	43.661	12.7	93	0.00
11 T	Tert butyl alcohol	250.000	247.726	0.9	104	0.00
12 CM	1,1-Dichloroethene	50.000	49.475	1.0#	101	0.00
13 T	Acrolein	250.000	237.277	5.1	101	0.00
14 T	Allyl chloride	50.000	52.312	-4.6	106	0.00
15 T	Acrylonitrile	250.000	265.060	-6.0	104	0.00
16 T	Acetone	250.000	286.592	-14.6	123	0.00
17 T	Carbon Disulfide	50.000	43.315	13.4	97	0.00
18 T	Methyl Acetate	50.000	52.204	-4.4	109	0.00
19 T	Methyl tert-butyl Ether	50.000	52.737	-5.5	105	0.00
20 T	Methylene Chloride	50.000	49.204	1.6	103	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.383	3.2	100	0.00
22 T	Diisopropyl ether	50.000	52.885	-5.8	104	0.00
23 T	Vinyl Acetate	250.000	275.776	-10.3	105	0.00
24 P	1,1-Dichloroethane	50.000	51.514	-3.0	103	0.00
25 T	2-Butanone	250.000	283.241	-13.3	113	0.00
26 T	2,2-Dichloropropane	50.000	54.775	-9.5	107	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.662	-3.3	103	0.00
28 T	Bromochloromethane	50.000	51.608	-3.2	106	0.00
29 T	Tetrahydrofuran	250.000	264.679	-5.9	103	0.00
30 C	Chloroform	50.000	50.786	-1.6#	103	0.00
31 T	Cyclohexane	50.000	51.299	-2.6	104	0.00
32 T	1,1,1-Trichloroethane	50.000	51.931	-3.9	102	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.130	5.7	102	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	101	0.00
35 S	Dibromofluoromethane	50.000	47.758	4.5	98	0.00
36 T	1,1-Dichloropropene	50.000	51.746	-3.5	106	0.00
37 T	Ethyl Acetate	50.000	51.846	-3.7	104	0.00
38 T	Carbon Tetrachloride	50.000	53.750	-7.5	102	0.00
39 T	Methylcyclohexane	50.000	52.573	-5.1	103	0.00
40 TM	Benzene	50.000	51.694	-3.4	103	0.00
41 T	Methacrylonitrile	50.000	53.334	-6.7	109	0.00
42 TM	1,2-Dichloroethane	50.000	53.907	-7.8	104	0.00
43 T	Isopropyl Acetate	50.000	53.845	-7.7	106	0.00
44 TM	Trichloroethene	50.000	49.831	0.3	100	0.00
45 C	1,2-Dichloropropane	50.000	52.604	-5.2#	103	0.00
46 T	Dibromomethane	50.000	52.032	-4.1	105	0.00
47 T	Bromodichloromethane	50.000	51.239	-2.5	111	0.00
48 T	Methyl methacrylate	50.000	55.152	-10.3	106	0.00

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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)
49 T	1,4-Dioxane	1000.000	988.850	1.1	95	0.00
50 S	Toluene-d8	50.000	46.650	6.7	96	0.00
51 T	4-Methyl-2-Pentanone	250.000	268.824	-7.5	101	0.00
52 CM	Toluene	50.000	50.864	-1.7#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	46.872	6.3	102	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.310	1.4	104	0.00
55 T	1,1,2-Trichloroethane	50.000	51.096	-2.2	99	0.00
56 T	Ethyl methacrylate	50.000	48.453	3.1	101	0.00
57 T	1,3-Dichloropropane	50.000	50.668	-1.3	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	261.210	-4.5	106	0.00
59 T	2-Hexanone	250.000	283.566	-13.4	107	0.00
60 T	Dibromochloromethane	50.000	47.306	5.4	102	0.00
61 T	1,2-Dibromoethane	50.000	52.161	-4.3	102	0.00
62 S	4-Bromofluorobenzene	50.000	47.010	6.0	98	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64 T	Tetrachloroethene	50.000	51.087	-2.2	100	0.00
65 PM	Chlorobenzene	50.000	50.962	-1.9	103	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.773	-9.5	101	0.00
67 C	Ethyl Benzene	50.000	52.839	-5.7#	102	0.00
68 T	m/p-Xylenes	100.000	102.313	-2.3	100	0.00
69 T	o-Xylene	50.000	51.529	-3.1	100	0.00
70 T	Styrene	50.000	53.833	-7.7	103	0.00
71 P	Bromoform	50.000	45.095	9.8	102	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	99	0.00
73 T	Isopropylbenzene	50.000	54.017	-8.0	102	0.00
74 T	N-ethyl acetate	50.000	50.440	-0.9	103	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.336	-4.7	99	0.00
76 T	1,2,3-Trichloropropane	50.000	55.295	-10.6	105	0.00
77 T	Bromobenzene	50.000	52.481	-5.0	102	0.00
78 T	n-propylbenzene	50.000	55.814	-11.6	104	0.00
79 T	2-Chlorotoluene	50.000	53.789	-7.6	102	0.00
80 T	1,3,5-Trimethylbenzene	50.000	55.554	-11.1	103	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.358	5.3	101	0.00
82 T	4-Chlorotoluene	50.000	54.568	-9.1	106	0.00
83 T	tert-Butylbenzene	50.000	54.834	-9.7	104	0.00
84 T	1,2,4-Trimethylbenzene	50.000	56.189	-12.4	103	0.00
85 T	sec-Butylbenzene	50.000	56.418	-12.8	105	0.00
86 T	p-Isopropyltoluene	50.000	56.505	-13.0	105	0.00
87 T	1,3-Dichlorobenzene	50.000	53.602	-7.2	103	0.00
88 T	1,4-Dichlorobenzene	50.000	51.183	-2.4	102	0.00
89 T	n-Butylbenzene	50.000	58.059	-16.1	106	0.00
90 T	Hexachloroethane	50.000	47.762	4.5	103	0.00
91 T	1,2-Dichlorobenzene	50.000	52.695	-5.4	101	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.283	3.4	105	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.901	-9.8	104	0.00
94 T	Hexachlorobutadiene	50.000	55.591	-11.2	114	0.00
95 T	Naphthalene	50.000	50.582	-1.2	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	56.567	-13.1	103	0.00

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