

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX020922\
 Data File : VX026884.D
 Acq On : 09 Feb 2022 21:11
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 10 01:11:28 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	99	0.00
2 T	Dichlorodifluoromethane	50.000	49.057	1.9	98	0.00
3 P	Chloromethane	50.000	50.081	-0.2	103	0.00
4 C	Vinyl Chloride	50.000	49.579	0.8#	100	0.00
5 T	Bromomethane	50.000	46.448	7.1	101	0.00
6 T	Chloroethane	50.000	52.839	-5.7	99	0.00
7 T	Trichlorofluoromethane	50.000	49.661	0.7	99	0.00
8 T	Diethyl Ether	50.000	47.584	4.8	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.236	3.5	97	0.00
10 T	Methyl Iodide	50.000	46.693	6.6	97	0.00
11 T	Tert butyl alcohol	250.000	207.263	17.1	86	0.00
12 CM	1,1-Dichloroethene	50.000	47.900	4.2#	97	0.00
13 T	Acrolein	250.000	243.177	2.7	99	0.00
14 T	Allyl chloride	50.000	48.707	2.6	98	0.00
15 T	Acrylonitrile	250.000	241.935	3.2	98	0.00
16 T	Acetone	250.000	231.178	7.5	98	0.00
17 T	Carbon Disulfide	50.000	46.083	7.8	94	0.00
18 T	Methyl Acetate	50.000	45.974	8.1	97	0.00
19 T	Methyl tert-butyl Ether	50.000	47.940	4.1	98	0.00
20 T	Methylene Chloride	50.000	47.974	4.1	101	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.441	3.1	97	0.00
22 T	Diisopropyl ether	50.000	48.521	3.0	99	0.00
23 T	Vinyl Acetate	250.000	248.697	0.5	98	0.00
24 P	1,1-Dichloroethane	50.000	49.128	1.7	100	0.00
25 T	2-Butanone	250.000	240.540	3.8	97	0.00
26 T	2,2-Dichloropropane	50.000	49.472	1.1	97	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.730	0.5	99	0.00
28 T	Bromochloromethane	50.000	49.935	0.1	101	0.00
29 T	Tetrahydrofuran	250.000	239.822	4.1	98	0.00
30 C	Chloroform	50.000	48.553	2.9#	101	0.00
31 T	Cyclohexane	50.000	48.198	3.6	98	0.00
32 T	1,1,1-Trichloroethane	50.000	48.550	2.9	97	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.056	-2.1	109	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35 S	Dibromofluoromethane	50.000	49.056	1.9	107	0.00
36 T	1,1-Dichloropropene	50.000	48.567	2.9	101	0.00
37 T	Ethyl Acetate	50.000	46.711	6.6	97	0.00
38 T	Carbon Tetrachloride	50.000	47.391	5.2	98	0.00
39 T	Methylcyclohexane	50.000	48.661	2.7	99	0.00
40 TM	Benzene	50.000	48.141	3.7	100	0.00
41 T	Methacrylonitrile	50.000	48.689	2.6	99	0.00
42 TM	1,2-Dichloroethane	50.000	49.768	0.5	101	0.00
43 T	Isopropyl Acetate	50.000	49.212	1.6	98	0.00
44 TM	Trichloroethene	50.000	48.090	3.8	99	0.00
45 C	1,2-Dichloropropane	50.000	48.905	2.2#	101	0.00
46 T	Dibromomethane	50.000	48.833	2.3	101	0.00
47 T	Bromodichloromethane	50.000	50.515	-1.0	101	0.00
48 T	Methyl methacrylate	50.000	48.516	3.0	99	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	853.227	14.7	87	0.00
50 S	Toluene-d8	50.000	51.189	-2.4	111	0.00
51 T	4-Methyl-2-Pentanone	250.000	241.448	3.4	100	0.00
52 CM	Toluene	50.000	48.560	2.9#	102	0.00
53 T	t-1,3-Dichloropropene	50.000	48.246	3.5	103	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.298	-4.6	101	0.00
55 T	1,1,2-Trichloroethane	50.000	50.130	-0.3	102	0.00
56 T	Ethyl methacrylate	50.000	49.891	0.2	100	0.00
57 T	1,3-Dichloropropane	50.000	50.173	-0.3	102	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	249.432	0.2	95	0.00
59 T	2-Hexanone	250.000	238.347	4.7	98	0.00
60 T	Dibromochloromethane	50.000	52.317	-4.6	103	0.00
61 T	1,2-Dibromoethane	50.000	50.273	-0.5	102	0.00
62 S	4-Bromofluorobenzene	50.000	50.278	-0.6	110	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	103	0.00
64 T	Tetrachloroethene	50.000	46.973	6.1	96	0.00
65 PM	Chlorobenzene	50.000	48.041	3.9	102	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.923	2.2	102	0.00
67 C	Ethyl Benzene	50.000	49.326	1.3#	103	0.00
68 T	m/p-Xylenes	100.000	96.808	3.2	102	0.00
69 T	o-Xylene	50.000	48.388	3.2	102	0.00
70 T	Styrene	50.000	48.872	2.3	102	0.00
71 P	Bromoform	50.000	43.739	12.5	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	50.547	-1.1	102	0.00
74 T	N-ethyl acetate	50.000	49.504	1.0	99	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.329	5.3	102	0.00
76 T	1,2,3-Trichloropropane	50.000	48.012	4.0	99	0.00
77 T	Bromobenzene	50.000	48.726	2.5	101	0.00
78 T	n-propylbenzene	50.000	51.465	-2.9	103	0.00
79 T	2-Chlorotoluene	50.000	48.851	2.3	102	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.983	0.0	102	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.123	11.8	94	0.00
82 T	4-Chlorotoluene	50.000	49.438	1.1	101	0.00
83 T	tert-Butylbenzene	50.000	49.080	1.8	102	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.411	1.2	102	0.00
85 T	sec-Butylbenzene	50.000	50.273	-0.5	102	0.00
86 T	p-Isopropyltoluene	50.000	50.247	-0.5	102	0.00
87 T	1,3-Dichlorobenzene	50.000	48.535	2.9	101	0.00
88 T	1,4-Dichlorobenzene	50.000	48.137	3.7	101	0.00
89 T	n-Butylbenzene	50.000	50.683	-1.4	102	0.00
90 T	Hexachloroethane	50.000	50.705	-1.4	101	0.00
91 T	1,2-Dichlorobenzene	50.000	48.491	3.0	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.999	2.0	96	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.338	1.3	99	0.00
94 T	Hexachlorobutadiene	50.000	46.465	7.1	95	0.00
95 T	Naphthalene	50.000	52.092	-4.2	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.787	2.4	98	0.00

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