

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022422\
 Data File : VX027160.D
 Acq On : 24 Feb 2022 10:45
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 25 00:01:22 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022322W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 23 13:06:57 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	96	0.00
2 T	Dichlorodifluoromethane	50.000	47.724	4.6	93	0.00
3 P	Chloromethane	50.000	49.301	1.4	94	0.00
4 C	Vinyl Chloride	50.000	46.544	6.9#	88	0.00
5 T	Bromomethane	50.000	53.144	-6.3	111	0.00
6 T	Chloroethane	50.000	46.064	7.9	90	0.00
7 T	Trichlorofluoromethane	50.000	48.077	3.8	92	0.00
8 T	Diethyl Ether	50.000	49.178	1.6	91	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.963	0.1	95	0.00
10 T	Methyl Iodide	50.000	50.694	-1.4	93	0.00
11 T	Tert butyl alcohol	250.000	238.178	4.7	92	-0.01
12 CM	1,1-Dichloroethene	50.000	47.987	4.0#	91	0.00
13 T	Acrolein	250.000	242.033	3.2	96	0.00
14 T	Allyl chloride	50.000	49.693	0.6	93	0.00
15 T	Acrylonitrile	250.000	253.013	-1.2	94	0.00
16 T	Acetone	250.000	270.670	-8.3	107	0.00
17 T	Carbon Disulfide	50.000	48.325	3.3	92	0.00
18 T	Methyl Acetate	50.000	50.073	-0.1	94	0.00
19 T	Methyl tert-butyl Ether	50.000	49.941	0.1	93	0.00
20 T	Methylene Chloride	50.000	49.189	1.6	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.488	1.0	93	0.00
22 T	Diisopropyl ether	50.000	49.696	0.6	93	0.00
23 T	Vinyl Acetate	250.000	258.372	-3.3	94	0.00
24 P	1,1-Dichloroethane	50.000	48.641	2.7	92	0.00
25 T	2-Butanone	250.000	260.382	-4.2	98	0.00
26 T	2,2-Dichloropropane	50.000	51.862	-3.7	96	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.475	1.0	93	0.00
28 T	Bromochloromethane	50.000	48.524	3.0	90	0.00
29 T	Tetrahydrofuran	250.000	244.275	2.3	92	0.00
30 C	Chloroform	50.000	48.689	2.6#	92	0.00
31 T	Cyclohexane	50.000	47.804	4.4	91	0.00
32 T	1,1,1-Trichloroethane	50.000	49.487	1.0	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.579	8.8	90	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35 S	Dibromofluoromethane	50.000	47.231	5.5	91	0.00
36 T	1,1-Dichloropropene	50.000	49.858	0.3	92	0.00
37 T	Ethyl Acetate	50.000	50.817	-1.6	95	0.00
38 T	Carbon Tetrachloride	50.000	50.646	-1.3	92	0.00
39 T	Methylcyclohexane	50.000	50.826	-1.7	94	0.00
40 TM	Benzene	50.000	50.076	-0.2	92	0.00
41 T	Methacrylonitrile	50.000	51.366	-2.7	94	0.00
42 TM	1,2-Dichloroethane	50.000	51.282	-2.6	95	0.00
43 T	Isopropyl Acetate	50.000	52.331	-4.7	94	0.00
44 TM	Trichloroethene	50.000	50.386	-0.8	93	0.00
45 C	1,2-Dichloropropane	50.000	51.630	-3.3#	93	0.00
46 T	Dibromomethane	50.000	52.110	-4.2	94	0.00
47 T	Bromodichloromethane	50.000	51.383	-2.8	95	0.00
48 T	Methyl methacrylate	50.000	53.082	-6.2	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1014.902	-1.5	92	0.00
50 S	Toluene-d8	50.000	47.066	5.9	91	0.00
51 T	4-Methyl-2-Pentanone	250.000	259.402	-3.8	94	0.00
52 CM	Toluene	50.000	50.314	-0.6#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	48.342	3.3	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.213	-8.4	95	0.00
55 T	1,1,2-Trichloroethane	50.000	51.691	-3.4	94	0.00
56 T	Ethyl methacrylate	50.000	52.729	-5.5	93	0.00
57 T	1,3-Dichloropropane	50.000	52.023	-4.0	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	262.917	-5.2	94	0.00
59 T	2-Hexanone	250.000	262.934	-5.2	94	0.00
60 T	Dibromochloromethane	50.000	54.091	-8.2	95	0.00
61 T	1,2-Dibromoethane	50.000	51.652	-3.3	92	0.00
62 S	4-Bromofluorobenzene	50.000	47.242	5.5	90	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	50.778	-1.6	94	0.00
65 PM	Chlorobenzene	50.000	50.380	-0.8	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.716	-3.4	95	0.00
67 C	Ethyl Benzene	50.000	50.703	-1.4#	93	0.00
68 T	m/p-Xylenes	100.000	103.905	-3.9	94	0.00
69 T	o-Xylene	50.000	50.205	-0.4	93	0.00
70 T	Styrene	50.000	52.099	-4.2	93	0.00
71 P	Bromoform	50.000	47.470	5.1	96	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	91	0.00
73 T	Isopropylbenzene	50.000	52.199	-4.4	93	0.00
74 T	N-amyl acetate	50.000	54.440	-8.9	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.163	-2.3	94	0.00
76 T	1,2,3-Trichloropropane	50.000	53.820	-7.6	96	0.00
77 T	Bromobenzene	50.000	51.419	-2.8	92	0.00
78 T	n-propylbenzene	50.000	52.585	-5.2	93	0.00
79 T	2-Chlorotoluene	50.000	51.651	-3.3	93	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.532	-5.1	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.795	4.4	93	0.00
82 T	4-Chlorotoluene	50.000	51.946	-3.9	93	0.00
83 T	tert-Butylbenzene	50.000	51.946	-3.9	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.873	-5.7	93	0.00
85 T	sec-Butylbenzene	50.000	53.161	-6.3	93	0.00
86 T	p-Isopropyltoluene	50.000	53.746	-7.5	94	0.00
87 T	1,3-Dichlorobenzene	50.000	51.469	-2.9	92	0.00
88 T	1,4-Dichlorobenzene	50.000	50.157	-0.3	92	0.00
89 T	n-Butylbenzene	50.000	53.602	-7.2	93	0.00
90 T	Hexachloroethane	50.000	53.687	-7.4	92	0.00
91 T	1,2-Dichlorobenzene	50.000	51.450	-2.9	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.408	-8.8	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.651	-7.3	94	0.00
94 T	Hexachlorobutadiene	50.000	52.337	-4.7	93	0.00
95 T	Naphthalene	50.000	53.899	-7.8	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.771	-5.5	93	0.00

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