

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072722\
 Data File : VX030245.D
 Acq On : 27 Jul 2022 20:56
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 28 05:53:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072522W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jul 25 16:49:17 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	88	0.00
2 T	Dichlorodifluoromethane	50.000	55.091	-10.2	91	0.00
3 P	Chloromethane	50.000	50.742	-1.5	89	0.00
4 C	Vinyl Chloride	50.000	50.781	-1.6#	90	0.00
5 T	Bromomethane	50.000	49.922	0.2	83	0.00
6 T	Chloroethane	50.000	50.862	-1.7	92	0.00
7 T	Trichlorofluoromethane	50.000	53.213	-6.4	94	0.00
8 T	Diethyl Ether	50.000	51.775	-3.5	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.670	-3.3	94	0.00
10 T	Methyl Iodide	50.000	57.933	-15.9	93	0.00
11 T	Tert butyl alcohol	250.000	292.374	-16.9	103	0.00
12 CM	1,1-Dichloroethene	50.000	51.465	-2.9#	91	0.00
13 T	Acrolein	250.000	294.580	-17.8	113	0.00
14 T	Allyl chloride	50.000	51.758	-3.5	94	0.00
15 T	Acrylonitrile	250.000	276.575	-10.6	95	0.00
16 T	Acetone	250.000	277.270	-10.9	99	0.00
17 T	Carbon Disulfide	50.000	46.694	6.6	84	0.00
18 T	Methyl Acetate	50.000	53.951	-7.9	100	0.00
19 T	Methyl tert-butyl Ether	50.000	54.636	-9.3	93	0.00
20 T	Methylene Chloride	50.000	56.080	-12.2	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.688	-1.4	90	0.00
22 T	Diisopropyl ether	50.000	56.449	-12.9	95	0.00
23 T	Vinyl Acetate	250.000	283.214	-13.3	93	0.00
24 P	1,1-Dichloroethane	50.000	54.110	-8.2	96	0.00
25 T	2-Butanone	250.000	279.762	-11.9	96	0.00
26 T	2,2-Dichloropropane	50.000	43.162	13.7	80	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.445	-4.9	93	0.00
28 T	Bromochloromethane	50.000	57.214	-14.4	104	0.00
29 T	Tetrahydrofuran	250.000	279.655	-11.9	97	0.00
30 C	Chloroform	50.000	54.285	-8.6#	95	0.00
31 T	Cyclohexane	50.000	53.127	-6.3	93	0.00
32 T	1,1,1-Trichloroethane	50.000	53.198	-6.4	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.531	-7.1	92	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	90	0.00
35 S	Dibromofluoromethane	50.000	51.772	-3.5	91	0.00
36 T	1,1-Dichloropropene	50.000	51.229	-2.5	92	0.00
37 T	Ethyl Acetate	50.000	52.769	-5.5	96	0.00
38 T	Carbon Tetrachloride	50.000	52.168	-4.3	93	0.00
39 T	Methylcyclohexane	50.000	48.173	3.7	90	0.00
40 TM	Benzene	50.000	51.643	-3.3	92	0.00
41 T	Methacrylonitrile	50.000	55.406	-10.8	98	0.00
42 TM	1,2-Dichloroethane	50.000	52.417	-4.8	94	0.00
43 T	Isopropyl Acetate	50.000	54.328	-8.7	96	0.00
44 TM	Trichloroethene	50.000	49.125	1.8	93	0.00
45 C	1,2-Dichloropropane	50.000	52.824	-5.6#	96	0.00
46 T	Dibromomethane	50.000	50.565	-1.1	93	0.00
47 T	Bromodichloromethane	50.000	52.577	-5.2	94	0.00
48 T	Methyl methacrylate	50.000	54.744	-9.5	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1036.238	-3.6	96	0.00
50 S	Toluene-d8	50.000	50.787	-1.6	88	0.00
51 T	4-Methyl-2-Pentanone	250.000	276.353	-10.5	97	0.00
52 CM	Toluene	50.000	51.748	-3.5#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	51.300	-2.6	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.662	-3.3	91	0.00
55 T	1,1,2-Trichloroethane	50.000	52.878	-5.8	95	0.00
56 T	Ethyl methacrylate	50.000	53.616	-7.2	92	0.00
57 T	1,3-Dichloropropane	50.000	52.233	-4.5	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	288.859	-15.5	95	0.00
59 T	2-Hexanone	250.000	279.636	-11.9	97	0.00
60 T	Dibromochloromethane	50.000	53.587	-7.2	92	0.00
61 T	1,2-Dibromoethane	50.000	51.523	-3.0	92	0.00
62 S	4-Bromofluorobenzene	50.000	53.421	-6.8	91	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64 T	Tetrachloroethene	50.000	50.821	-1.6	92	0.00
65 PM	Chlorobenzene	50.000	51.393	-2.8	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.071	-8.1	92	0.00
67 C	Ethyl Benzene	50.000	49.919	0.2#	93	0.00
68 T	m/p-Xylenes	100.000	105.359	-5.4	90	0.00
69 T	o-Xylene	50.000	53.481	-7.0	92	0.00
70 T	Styrene	50.000	55.730	-11.5	92	0.00
71 P	Bromoform	50.000	55.283	-10.6	90	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73 T	Isopropylbenzene	50.000	50.261	-0.5	92	0.00
74 T	N-amyl acetate	50.000	53.966	-7.9	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.649	0.7	93	0.00
76 T	1,2,3-Trichloropropane	50.000	51.711	-3.4	96	0.00
77 T	Bromobenzene	50.000	49.757	0.5	91	0.00
78 T	n-propylbenzene	50.000	51.520	-3.0	92	0.00
79 T	2-Chlorotoluene	50.000	48.773	2.5	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.558	-3.1	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.900	4.2	82	0.00
82 T	4-Chlorotoluene	50.000	50.984	-2.0	92	0.00
83 T	tert-Butylbenzene	50.000	50.960	-1.9	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.351	-4.7	92	0.00
85 T	sec-Butylbenzene	50.000	51.597	-3.2	91	0.00
86 T	p-Isopropyltoluene	50.000	51.536	-3.1	91	0.00
87 T	1,3-Dichlorobenzene	50.000	49.371	1.3	92	0.00
88 T	1,4-Dichlorobenzene	50.000	48.730	2.5	91	0.00
89 T	n-Butylbenzene	50.000	53.172	-6.3	93	0.00
90 T	Hexachloroethane	50.000	50.493	-1.0	91	0.00
91 T	1,2-Dichlorobenzene	50.000	50.763	-1.5	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	55.820	-11.6	104	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.849	-3.7	94	0.00
94 T	Hexachlorobutadiene	50.000	49.459	1.1	92	0.00
95 T	Naphthalene	50.000	53.659	-7.3	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.612	-3.2	93	0.00

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