

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX080122\
 Data File : VX030312.D
 Acq On : 01 Aug 2022 10:48
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 02 01:48:01 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	97	0.00
2 T	Dichlorodifluoromethane	50.000	50.886	-1.8	93	0.00
3 P	Chloromethane	50.000	41.189	17.6	80	0.00
4 C	Vinyl Chloride	50.000	45.403	9.2#	89	0.00
5 T	Bromomethane	50.000	43.888	12.2	83	0.00
6 T	Chloroethane	50.000	52.442	-4.9	105	0.00
7 T	Trichlorofluoromethane	50.000	50.664	-1.3	99	0.00
8 T	Diethyl Ether	50.000	50.084	-0.2	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.450	-0.9	102	0.00
10 T	Methyl Iodide	50.000	21.526	56.9#	37	0.00
11 T	Tert butyl alcohol	250.000	275.612	-10.2	108	0.01
12 CM	1,1-Dichloroethene	50.000	49.310	1.4#	96	0.00
13 T	Acrolein	250.000	134.299	46.3#	57	0.00
14 T	Allyl chloride	50.000	51.303	-2.6	104	0.00
15 T	Acrylonitrile	250.000	252.019	-0.8	96	0.00
16 T	Acetone	250.000	250.836	-0.3	99	0.00
17 T	Carbon Disulfide	50.000	44.875	10.3	89	0.00
18 T	Methyl Acetate	50.000	51.123	-2.2	105	0.00
19 T	Methyl tert-butyl Ether	50.000	53.894	-7.8	102	0.00
20 T	Methylene Chloride	50.000	53.010	-6.0	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.032	1.9	96	0.00
22 T	Diisopropyl ether	50.000	54.319	-8.6	102	0.00
23 T	Vinyl Acetate	250.000	270.897	-8.4	99	0.00
24 P	1,1-Dichloroethane	50.000	51.493	-3.0	102	0.00
25 T	2-Butanone	250.000	254.541	-1.8	97	0.00
26 T	2,2-Dichloropropane	50.000	54.779	-9.6	113	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.873	0.3	98	0.00
28 T	Bromochloromethane	50.000	51.775	-3.5	105	0.00
29 T	Tetrahydrofuran	250.000	251.453	-0.6	97	0.00
30 C	Chloroform	50.000	51.803	-3.6#	101	0.00
31 T	Cyclohexane	50.000	49.595	0.8	96	0.00
32 T	1,1,1-Trichloroethane	50.000	52.833	-5.7	102	-0.01
33 S	1,2-Dichloroethane-d4	50.000	48.937	2.1	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	97	0.00
35 S	Dibromofluoromethane	50.000	49.359	1.3	94	0.00
36 T	1,1-Dichloropropene	50.000	51.022	-2.0	99	0.00
37 T	Ethyl Acetate	50.000	50.003	-0.0	98	0.00
38 T	Carbon Tetrachloride	50.000	51.912	-3.8	100	0.00
39 T	Methylcyclohexane	50.000	48.879	2.2	99	0.00
40 TM	Benzene	50.000	49.843	0.3	96	0.00
41 T	Methacrylonitrile	50.000	52.339	-4.7	100	0.00
42 TM	1,2-Dichloroethane	50.000	51.277	-2.6	100	0.00
43 T	Isopropyl Acetate	50.000	52.531	-5.1	100	0.00
44 TM	Trichloroethene	50.000	46.796	6.4	96	0.00
45 C	1,2-Dichloropropane	50.000	51.047	-2.1#	100	0.00
46 T	Dibromomethane	50.000	49.732	0.5	100	0.00
47 T	Bromodichloromethane	50.000	54.245	-8.5	105	0.00
48 T	Methyl methacrylate	50.000	52.935	-5.9	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	974.692	2.5	98	0.00
50 S	Toluene-d8	50.000	46.992	6.0	88	0.00
51 T	4-Methyl-2-Pentanone	250.000	259.780	-3.9	99	0.00
52 CM	Toluene	50.000	50.310	-0.6#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	53.978	-8.0	102	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.000	-8.0	103	0.00
55 T	1,1,2-Trichloroethane	50.000	50.657	-1.3	98	0.00
56 T	Ethyl methacrylate	50.000	53.812	-7.6	100	0.00
57 T	1,3-Dichloropropane	50.000	50.874	-1.7	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	272.995	-9.2	97	0.00
59 T	2-Hexanone	250.000	260.267	-4.1	97	0.00
60 T	Dibromochloromethane	50.000	54.341	-8.7	101	0.00
61 T	1,2-Dibromoethane	50.000	50.856	-1.7	98	0.00
62 S	4-Bromofluorobenzene	50.000	50.015	-0.0	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	47.496	5.0	92	0.00
65 PM	Chlorobenzene	50.000	50.510	-1.0	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.457	-8.9	100	0.00
67 C	Ethyl Benzene	50.000	49.129	1.7#	98	0.00
68 T	m/p-Xylenes	100.000	103.985	-4.0	96	0.00
69 T	o-Xylene	50.000	52.355	-4.7	97	0.00
70 T	Styrene	50.000	54.258	-8.5	97	0.00
71 P	Bromoform	50.000	57.252	-14.5	101	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	49.826	0.3	99	0.00
74 T	N-amyl acetate	50.000	54.163	-8.3	102	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.917	0.2	101	0.00
76 T	1,2,3-Trichloropropane	50.000	50.584	-1.2	102	0.00
77 T	Bromobenzene	50.000	47.716	4.6	94	0.00
78 T	n-propylbenzene	50.000	50.613	-1.2	98	0.00
79 T	2-Chlorotoluene	50.000	47.717	4.6	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.273	-0.5	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.050	-4.1	97	0.00
82 T	4-Chlorotoluene	50.000	50.540	-1.1	99	0.00
83 T	tert-Butylbenzene	50.000	51.381	-2.8	100	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.462	-2.9	98	0.00
85 T	sec-Butylbenzene	50.000	51.773	-3.5	99	0.00
86 T	p-Isopropyltoluene	50.000	52.041	-4.1	100	0.00
87 T	1,3-Dichlorobenzene	50.000	49.537	0.9	100	0.00
88 T	1,4-Dichlorobenzene	50.000	49.103	1.8	100	0.00
89 T	n-Butylbenzene	50.000	54.503	-9.0	103	0.00
90 T	Hexachloroethane	50.000	53.356	-6.7	105	0.00
91 T	1,2-Dichlorobenzene	50.000	50.443	-0.9	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	57.857	-15.7	117	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.692	-9.4	108	0.00
94 T	Hexachlorobutadiene	50.000	52.310	-4.6	106	0.00
95 T	Naphthalene	50.000	55.433	-10.9	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.563	-7.1	105	0.00

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