

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX080322\
 Data File : VX030382.D
 Acq On : 03 Aug 2022 19:42
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 04 04:47:07 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	64	0.00
2 T	Dichlorodifluoromethane	50.000	53.448	-6.9	65	0.00
3 P	Chloromethane	50.000	43.203	13.6	56	0.00
4 C	Vinyl Chloride	50.000	49.655	0.7#	64	0.00
5 T	Bromomethane	50.000	58.132	-16.3	70	0.00
6 T	Chloroethane	50.000	53.244	-6.5	70	-0.01
7 T	Trichlorofluoromethane	50.000	61.047	-22.1	79	0.00
8 T	Diethyl Ether	50.000	58.844	-17.7	78	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.313	-4.6	70	0.00
10 T	Methyl Iodide	50.000	43.327	13.3	51	0.00
11 T	Tert butyl alcohol	250.000	350.873	-40.3#	91	0.02
12 CM	1,1-Dichloroethene	50.000	49.148	1.7#	64	0.00
13 T	Acrolein	250.000	185.161	25.9#	52	0.00
14 T	Allyl chloride	50.000	51.988	-4.0	69	0.00
15 T	Acrylonitrile	250.000	270.329	-8.1	68	0.00
16 T	Acetone	250.000	300.327	-20.1	79	0.00
17 T	Carbon Disulfide	50.000	38.102	23.8	50	0.00
18 T	Methyl Acetate	50.000	58.601	-17.2	79	0.00
19 T	Methyl tert-butyl Ether	50.000	60.850	-21.7	76	0.00
20 T	Methylene Chloride	50.000	52.827	-5.7	63	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.741	2.5	63	0.00
22 T	Diisopropyl ether	50.000	57.142	-14.3	71	0.00
23 T	Vinyl Acetate	250.000	291.431	-16.6	70	0.00
24 P	1,1-Dichloroethane	50.000	53.984	-8.0	70	0.00
25 T	2-Butanone	250.000	286.252	-14.5	72	0.00
26 T	2,2-Dichloropropane	50.000	53.790	-7.6	73	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.278	-2.6	67	0.00
28 T	Bromochloromethane	50.000	51.348	-2.7	69	0.00
29 T	Tetrahydrofuran	250.000	274.352	-9.7	70	0.00
30 C	Chloroform	50.000	58.549	-17.1#	75	0.00
31 T	Cyclohexane	50.000	48.035	3.9	62	0.00
32 T	1,1,1-Trichloroethane	50.000	61.454	-22.9	78	0.00
33 S	1,2-Dichloroethane-d4	50.000	62.263	-24.5	79	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	68	0.00
35 S	Dibromofluoromethane	50.000	52.442	-4.9	70	0.00
36 T	1,1-Dichloropropene	50.000	50.474	-0.9	68	0.00
37 T	Ethyl Acetate	50.000	51.646	-3.3	71	0.00
38 T	Carbon Tetrachloride	50.000	56.509	-13.0	76	0.00
39 T	Methylcyclohexane	50.000	45.017	10.0	63	0.00
40 TM	Benzene	50.000	51.202	-2.4	69	0.00
41 T	Methacrylonitrile	50.000	54.966	-9.9	73	0.00
42 TM	1,2-Dichloroethane	50.000	59.861	-19.7	81	0.00
43 T	Isopropyl Acetate	50.000	59.498	-19.0	79	0.00
44 TM	Trichloroethene	50.000	49.821	0.4	71	0.00
45 C	1,2-Dichloropropane	50.000	50.222	-0.4#	69	0.00
46 T	Dibromomethane	50.000	53.279	-6.6	74	0.00
47 T	Bromodichloromethane	50.000	56.321	-12.6	76	0.00
48 T	Methyl methacrylate	50.000	56.310	-12.6	75	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1078.352	-7.8	76	0.00
50 S	Toluene-d8	50.000	47.662	4.7	62	0.00
51 T	4-Methyl-2-Pentanone	250.000	277.600	-11.0	74	0.00
52 CM	Toluene	50.000	49.954	0.1#	66	0.00
53 T	t-1,3-Dichloropropene	50.000	55.449	-10.9	73	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.321	-6.6	71	0.00
55 T	1,1,2-Trichloroethane	50.000	51.590	-3.2	70	0.00
56 T	Ethyl methacrylate	50.000	55.148	-10.3	71	0.00
57 T	1,3-Dichloropropane	50.000	52.209	-4.4	71	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	275.130	-10.1	68	0.00
59 T	2-Hexanone	250.000	280.745	-12.3	73	0.00
60 T	Dibromochloromethane	50.000	56.285	-12.6	73	0.00
61 T	1,2-Dibromoethane	50.000	52.038	-4.1	70	0.00
62 S	4-Bromofluorobenzene	50.000	52.260	-4.5	67	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	63	0.00
64 T	Tetrachloroethene	50.000	54.609	-9.2	70	0.00
65 PM	Chlorobenzene	50.000	53.223	-6.4	68	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	58.516	-17.0	71	0.00
67 C	Ethyl Benzene	50.000	51.426	-2.9#	69	0.00
68 T	m/p-Xylenes	100.000	108.573	-8.6	66	0.00
69 T	o-Xylene	50.000	55.322	-10.6	68	0.00
70 T	Styrene	50.000	57.148	-14.3	68	0.00
71 P	Bromoform	50.000	60.729	-21.5	71	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	71	0.00
73 T	Isopropylbenzene	50.000	47.909	4.2	69	0.00
74 T	N-amyl acetate	50.000	54.058	-8.1	75	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.402	5.2	71	0.00
76 T	1,2,3-Trichloropropane	50.000	49.889	0.2	74	0.00
77 T	Bromobenzene	50.000	45.766	8.5	66	0.00
78 T	n-propylbenzene	50.000	48.089	3.8	68	0.00
79 T	2-Chlorotoluene	50.000	46.135	7.7	70	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.885	0.2	71	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.692	8.6	62	0.00
82 T	4-Chlorotoluene	50.000	50.871	-1.7	73	0.00
83 T	tert-Butylbenzene	50.000	52.678	-5.4	75	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.287	-8.6	76	0.00
85 T	sec-Butylbenzene	50.000	53.177	-6.4	75	0.00
86 T	p-Isopropyltoluene	50.000	55.370	-10.7	78	0.00
87 T	1,3-Dichlorobenzene	50.000	49.889	0.2	74	0.00
88 T	1,4-Dichlorobenzene	50.000	50.148	-0.3	75	0.00
89 T	n-Butylbenzene	50.000	56.185	-12.4	78	0.00
90 T	Hexachloroethane	50.000	55.168	-10.3	79	0.00
91 T	1,2-Dichlorobenzene	50.000	53.346	-6.7	78	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	61.200	-22.4	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.464	-10.9	80	0.00
94 T	Hexachlorobutadiene	50.000	52.707	-5.4	78	0.00
95 T	Naphthalene	50.000	61.775	-23.5	85	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	56.206	-12.4	81	0.00

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