

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX100722\
 Data File : VX031998.D
 Acq On : 08 Oct 2022 06:58
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 10 04:52:06 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 06 14:28:46 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	84	0.00
2 T	Dichlorodifluoromethane	50.000	55.425	-10.8	90	0.00
3 P	Chloromethane	50.000	51.685	-3.4	92	0.00
4 C	Vinyl Chloride	50.000	50.772	-1.5#	88	0.00
5 T	Bromomethane	50.000	53.906	-7.8	88	0.00
6 T	Chloroethane	50.000	60.611	-21.2	96	0.00
7 T	Trichlorofluoromethane	50.000	48.748	2.5	85	0.00
8 T	Diethyl Ether	50.000	55.274	-10.5	91	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.187	9.6	78	0.00
10 T	Methyl Iodide	50.000	47.168	5.7	79	0.00
11 T	Tert butyl alcohol	250.000	344.054	-37.6#	122	0.00
12 CM	1,1-Dichloroethene	50.000	50.709	-1.4#	86	0.00
13 T	Acrolein	250.000	349.892	-40.0#	112	0.00
14 T	Allyl chloride	50.000	53.579	-7.2	89	0.00
15 T	Acrylonitrile	250.000	289.253	-15.7	99	0.00
16 T	Acetone	250.000	276.761	-10.7	102	0.00
17 T	Carbon Disulfide	50.000	48.430	3.1	81	0.00
18 T	Methyl Acetate	50.000	59.297	-18.6	101	0.00
19 T	Methyl tert-butyl Ether	50.000	58.267	-16.5	97	0.00
20 T	Methylene Chloride	50.000	52.007	-4.0	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.112	-4.2	89	0.00
22 T	Diisopropyl ether	50.000	59.376	-18.8	99	0.00
23 T	Vinyl Acetate	250.000	312.235	-24.9	99	0.00
24 P	1,1-Dichloroethane	50.000	55.186	-10.4	94	0.00
25 T	2-Butanone	250.000	286.563	-14.6	99	0.00
26 T	2,2-Dichloropropane	50.000	36.265	27.5#	58	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.516	-5.0	89	0.00
28 T	Bromochloromethane	50.000	57.156	-14.3	95	0.00
29 T	Tetrahydrofuran	250.000	292.699	-17.1	100	0.00
30 C	Chloroform	50.000	55.417	-10.8#	94	0.00
31 T	Cyclohexane	50.000	46.619	6.8	78	0.00
32 T	1,1,1-Trichloroethane	50.000	53.742	-7.5	87	0.00
33 S	1,2-Dichloroethane-d4	50.000	55.101	-10.2	101	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35 S	Dibromofluoromethane	50.000	53.808	-7.6	96	0.00
36 T	1,1-Dichloropropene	50.000	48.457	3.1	84	0.00
37 T	Ethyl Acetate	50.000	59.228	-18.5	102	0.00
38 T	Carbon Tetrachloride	50.000	51.681	-3.4	84	0.00
39 T	Methylcyclohexane	50.000	43.457	13.1	73	0.00
40 TM	Benzene	50.000	53.172	-6.3	92	0.00
41 T	Methacrylonitrile	50.000	60.814	-21.6	102	0.00
42 TM	1,2-Dichloroethane	50.000	56.636	-13.3	98	0.00
43 T	Isopropyl Acetate	50.000	61.446	-22.9	102	0.00
44 TM	Trichloroethene	50.000	50.231	-0.5	86	0.00
45 C	1,2-Dichloropropane	50.000	56.150	-12.3#	96	0.00
46 T	Dibromomethane	50.000	55.939	-11.9	96	0.00
47 T	Bromodichloromethane	50.000	59.553	-19.1	95	0.00
48 T	Methyl methacrylate	50.000	62.672	-25.3#	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1241.826	-24.2	98	0.00
50 S	Toluene-d8	50.000	50.652	-1.3	89	0.00
51 T	4-Methyl-2-Pentanone	250.000	303.344	-21.3	101	0.00
52 CM	Toluene	50.000	51.199	-2.4#	86	0.00
53 T	t-1,3-Dichloropropene	50.000	50.773	-1.5	86	0.00
54 T	cis-1,3-Dichloropropene	50.000	57.092	-14.2	86	0.00
55 T	1,1,2-Trichloroethane	50.000	54.259	-8.5	94	0.00
56 T	Ethyl methacrylate	50.000	59.990	-20.0	94	0.00
57 T	1,3-Dichloropropane	50.000	55.301	-10.6	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	295.414	-18.2	98	0.00
59 T	2-Hexanone	250.000	306.177	-22.5	102	0.00
60 T	Dibromochloromethane	50.000	59.887	-19.8	90	0.00
61 T	1,2-Dibromoethane	50.000	57.276	-14.6	94	0.00
62 S	4-Bromofluorobenzene	50.000	51.429	-2.9	87	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	85	0.00
64 T	Tetrachloroethene	50.000	52.140	-4.3	85	0.00
65 PM	Chlorobenzene	50.000	49.440	1.1	84	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.824	-9.6	89	0.00
67 C	Ethyl Benzene	50.000	50.321	-0.6#	84	0.00
68 T	m/p-Xylenes	100.000	97.913	2.1	81	0.00
69 T	o-Xylene	50.000	49.617	0.8	81	0.00
70 T	Styrene	50.000	52.843	-5.7	84	0.00
71 P	Bromoform	50.000	60.966	-21.9	87	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	82	0.00
73 T	Isopropylbenzene	50.000	49.622	0.8	80	0.00
74 T	N-ethyl acetate	50.000	70.423	-40.8#	103	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	54.951	-9.9	94	0.00
76 T	1,2,3-Trichloropropane	50.000	57.566	-15.1	95	0.00
77 T	Bromobenzene	50.000	50.708	-1.4	82	0.00
78 T	n-propylbenzene	50.000	49.124	1.8	79	0.00
79 T	2-Chlorotoluene	50.000	49.702	0.6	82	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.894	-1.8	80	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.048	1.9	81	0.00
82 T	4-Chlorotoluene	50.000	50.714	-1.4	82	0.00
83 T	tert-Butylbenzene	50.000	49.095	1.8	78	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.524	1.0	80	0.00
85 T	sec-Butylbenzene	50.000	49.083	1.8	78	0.00
86 T	p-Isopropyltoluene	50.000	49.803	0.4	77	0.00
87 T	1,3-Dichlorobenzene	50.000	49.152	1.7	80	0.00
88 T	1,4-Dichlorobenzene	50.000	49.367	1.3	82	0.00
89 T	n-Butylbenzene	50.000	49.294	1.4	76	0.00
90 T	Hexachloroethane	50.000	48.387	3.2	79	0.00
91 T	1,2-Dichlorobenzene	50.000	51.707	-3.4	83	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	64.286	-28.6#	96	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.025	-2.0	78	0.00
94 T	Hexachlorobutadiene	50.000	45.092	9.8	71	0.00
95 T	Naphthalene	50.000	56.094	-12.2	85	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.810	-3.6	81	0.00

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