

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX110422\
 Data File : VX032591.D
 Acq On : 04 Nov 2022 22:58
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 05 06:20:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 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	89	0.00
2 T	Dichlorodifluoromethane	50.000	47.948	4.1	80	0.00
3 P	Chloromethane	50.000	46.592	6.8	81	0.00
4 C	Vinyl Chloride	50.000	47.183	5.6#	81	0.00
5 T	Bromomethane	50.000	51.859	-3.7	90	0.00
6 T	Chloroethane	50.000	49.985	0.0	94	0.00
7 T	Trichlorofluoromethane	50.000	48.879	2.2	87	0.00
8 T	Diethyl Ether	50.000	49.410	1.2	90	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.651	2.7	89	0.00
10 T	Methyl Iodide	50.000	46.902	6.2	84	0.00
11 T	Tert butyl alcohol	250.000	227.263	9.1	82	0.01
12 CM	1,1-Dichloroethene	50.000	48.514	3.0#	88	0.00
13 T	Acrolein	250.000	282.033	-12.8	105	0.00
14 T	Allyl chloride	50.000	48.637	2.7	87	0.00
15 T	Acrylonitrile	250.000	234.113	6.4	88	0.00
16 T	Acetone	250.000	234.279	6.3	91	0.00
17 T	Carbon Disulfide	50.000	41.990	16.0	73	0.00
18 T	Methyl Acetate	50.000	52.654	-5.3	95	0.00
19 T	Methyl tert-butyl Ether	50.000	50.761	-1.5	94	0.00
20 T	Methylene Chloride	50.000	48.127	3.7	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.545	2.9	89	0.00
22 T	Diisopropyl ether	50.000	51.165	-2.3	95	0.00
23 T	Vinyl Acetate	250.000	244.407	2.2	88	0.00
24 P	1,1-Dichloroethane	50.000	50.166	-0.3	92	0.00
25 T	2-Butanone	250.000	233.712	6.5	87	0.00
26 T	2,2-Dichloropropane	50.000	44.192	11.6	79	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.488	-1.0	91	0.00
28 T	Bromochloromethane	50.000	47.739	4.5	92	0.00
29 T	Tetrahydrofuran	250.000	233.965	6.4	86	0.00
30 C	Chloroform	50.000	51.623	-3.2#	95	0.00
31 T	Cyclohexane	50.000	47.764	4.5	85	0.00
32 T	1,1,1-Trichloroethane	50.000	51.743	-3.5	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.609	-1.2	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	90	0.00
35 S	Dibromofluoromethane	50.000	49.987	0.0	92	0.00
36 T	1,1-Dichloropropene	50.000	49.798	0.4	90	0.00
37 T	Ethyl Acetate	50.000	46.273	7.5	89	0.00
38 T	Carbon Tetrachloride	50.000	50.463	-0.9	89	0.00
39 T	Methylcyclohexane	50.000	46.770	6.5	81	0.00
40 TM	Benzene	50.000	50.418	-0.8	91	0.00
41 T	Methacrylonitrile	50.000	50.617	-1.2	91	0.00
42 TM	1,2-Dichloroethane	50.000	52.869	-5.7	95	0.00
43 T	Isopropyl Acetate	50.000	50.724	-1.4	90	0.00
44 TM	Trichloroethene	50.000	50.411	-0.8	92	0.00
45 C	1,2-Dichloropropane	50.000	51.084	-2.2#	93	0.00
46 T	Dibromomethane	50.000	49.985	0.0	91	0.00
47 T	Bromodichloromethane	50.000	51.903	-3.8	93	0.00
48 T	Methyl methacrylate	50.000	50.338	-0.7	90	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	911.139	8.9	80	0.01
50 S	Toluene-d8	50.000	49.717	0.6	91	0.00
51 T	4-Methyl-2-Pentanone	250.000	251.180	-0.5	90	0.00
52 CM	Toluene	50.000	51.240	-2.5#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	51.923	-3.8	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.770	-3.5	91	0.00
55 T	1,1,2-Trichloroethane	50.000	50.758	-1.5	94	0.00
56 T	Ethyl methacrylate	50.000	53.260	-6.5	92	0.00
57 T	1,3-Dichloropropane	50.000	51.318	-2.6	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	257.451	-3.0	89	0.00
59 T	2-Hexanone	250.000	249.087	0.4	88	0.00
60 T	Dibromochloromethane	50.000	51.187	-2.4	91	0.00
61 T	1,2-Dibromoethane	50.000	51.599	-3.2	93	0.00
62 S	4-Bromofluorobenzene	50.000	52.183	-4.4	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64 T	Tetrachloroethene	50.000	50.695	-1.4	92	0.00
65 PM	Chlorobenzene	50.000	51.397	-2.8	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.804	-3.6	93	0.00
67 C	Ethyl Benzene	50.000	51.609	-3.2#	92	0.00
68 T	m/p-Xylenes	100.000	102.745	-2.7	91	0.00
69 T	o-Xylene	50.000	52.709	-5.4	94	0.00
70 T	Styrene	50.000	53.319	-6.6	94	0.00
71 P	Bromoform	50.000	50.710	-1.4	88	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73 T	Isopropylbenzene	50.000	49.595	0.8	93	0.00
74 T	N-ethyl acetate	50.000	50.426	-0.9	90	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.538	2.9	92	0.00
76 T	1,2,3-Trichloropropane	50.000	49.495	1.0	90	0.00
77 T	Bromobenzene	50.000	50.005	-0.0	95	0.00
78 T	n-propylbenzene	50.000	49.610	0.8	91	0.00
79 T	2-Chlorotoluene	50.000	49.920	0.2	93	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.649	-1.3	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.571	8.9	81	0.00
82 T	4-Chlorotoluene	50.000	50.682	-1.4	93	0.00
83 T	tert-Butylbenzene	50.000	50.352	-0.7	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.011	-2.0	92	0.00
85 T	sec-Butylbenzene	50.000	49.673	0.7	89	0.00
86 T	p-Isopropyltoluene	50.000	50.343	-0.7	89	0.00
87 T	1,3-Dichlorobenzene	50.000	50.021	-0.0	93	0.00
88 T	1,4-Dichlorobenzene	50.000	49.578	0.8	94	0.00
89 T	n-Butylbenzene	50.000	48.725	2.5	86	0.00
90 T	Hexachloroethane	50.000	48.606	2.8	87	0.00
91 T	1,2-Dichlorobenzene	50.000	50.850	-1.7	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.531	4.9	85	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.342	3.3	92	0.00
94 T	Hexachlorobutadiene	50.000	45.997	8.0	88	0.00
95 T	Naphthalene	50.000	48.856	2.3	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.072	3.9	91	0.00

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