

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX122623\
 Data File : VX039483.D
 Acq On : 26 Dec 2023 21:09
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 27 04:45:16 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121323W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 14 01:28:15 2023
 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	83	0.00
2 T	Dichlorodifluoromethane	50.000	49.965	0.1	81	0.00
3 P	Chloromethane	50.000	51.817	-3.6	86	0.00
4 C	Vinyl Chloride	50.000	51.353	-2.7#	87	0.00
5 T	Bromomethane	50.000	52.432	-4.9	80	0.00
6 T	Chloroethane	50.000	51.221	-2.4	90	0.00
7 T	Trichlorofluoromethane	50.000	50.685	-1.4	85	0.00
8 T	Diethyl Ether	50.000	55.056	-10.1	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.249	-0.5	85	0.00
10 T	Methyl Iodide	50.000	49.030	1.9	82	0.00
11 T	Tert butyl alcohol	250.000	258.789	-3.5	90	0.00
12 CM	1,1-Dichloroethene	50.000	49.155	1.7#	82	0.00
13 T	Acrolein	250.000	198.363	20.7	68	0.00
14 T	Allyl chloride	50.000	49.660	0.7	84	0.00
15 T	Acrylonitrile	250.000	270.282	-8.1	90	0.00
16 T	Acetone	250.000	234.968	6.0	82	0.00
17 T	Carbon Disulfide	50.000	44.758	10.5	76	0.00
18 T	Methyl Acetate	50.000	55.768	-11.5	92	0.00
19 T	Methyl tert-butyl Ether	50.000	50.352	-0.7	86	0.00
20 T	Methylene Chloride	50.000	50.591	-1.2	88	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.555	2.9	82	0.00
22 T	Diisopropyl ether	50.000	52.750	-5.5	89	0.00
23 T	Vinyl Acetate	250.000	260.553	-4.2	86	0.00
24 P	1,1-Dichloroethane	50.000	50.866	-1.7	87	0.00
25 T	2-Butanone	250.000	235.880	5.6	88	0.00
26 T	2,2-Dichloropropane	50.000	43.307	13.4	74	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.774	-3.5	86	0.00
28 T	Bromochloromethane	50.000	55.596	-11.2	88	0.00
29 T	Tetrahydrofuran	250.000	280.460	-12.2	93	0.00
30 C	Chloroform	50.000	50.240	-0.5#	86	0.00
31 T	Cyclohexane	50.000	49.908	0.2	84	0.00
32 T	1,1,1-Trichloroethane	50.000	49.355	1.3	82	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.809	0.4	89	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	86	0.00
35 S	Dibromofluoromethane	50.000	50.754	-1.5	92	0.00
36 T	1,1-Dichloropropene	50.000	46.963	6.1	81	0.00
37 T	Ethyl Acetate	50.000	52.590	-5.2	90	0.00
38 T	Carbon Tetrachloride	50.000	47.248	5.5	80	0.00
39 T	Methylcyclohexane	50.000	48.494	3.0	84	0.00
40 TM	Benzene	50.000	49.553	0.9	86	0.00
41 T	Methacrylonitrile	50.000	53.026	-6.1	89	0.00
42 TM	1,2-Dichloroethane	50.000	48.566	2.9	84	0.00
43 T	Isopropyl Acetate	50.000	51.100	-2.2	88	0.00
44 TM	Trichloroethene	50.000	46.773	6.5	83	0.00
45 C	1,2-Dichloropropane	50.000	51.668	-3.3#	89	0.00
46 T	Dibromomethane	50.000	49.599	0.8	86	0.00
47 T	Bromodichloromethane	50.000	50.059	-0.1	84	0.00
48 T	Methyl methacrylate	50.000	52.069	-4.1	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1172.392	-17.2	94	0.00
50 S	Toluene-d8	50.000	51.484	-3.0	93	0.00
51 T	4-Methyl-2-Pentanone	250.000	272.430	-9.0	93	0.00
52 CM	Toluene	50.000	50.253	-0.5#	86	0.00
53 T	t-1,3-Dichloropropene	50.000	47.359	5.3	79	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.984	4.0	81	0.00
55 T	1,1,2-Trichloroethane	50.000	50.933	-1.9	89	0.00
56 T	Ethyl methacrylate	50.000	53.376	-6.8	88	0.00
57 T	1,3-Dichloropropane	50.000	50.763	-1.5	88	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	277.357	-10.9	91	0.00
59 T	2-Hexanone	250.000	254.681	-1.9	93	0.00
60 T	Dibromochloromethane	50.000	49.617	0.8	85	0.00
61 T	1,2-Dibromoethane	50.000	51.261	-2.5	88	0.00
62 S	4-Bromofluorobenzene	50.000	49.873	0.3	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64 T	Tetrachloroethene	50.000	46.708	6.6	87	0.00
65 PM	Chlorobenzene	50.000	47.120	5.8	87	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.072	3.9	86	0.00
67 C	Ethyl Benzene	50.000	48.328	3.3#	87	0.00
68 T	m/p-Xylenes	100.000	97.274	2.7	87	0.00
69 T	o-Xylene	50.000	48.875	2.3	88	0.00
70 T	Styrene	50.000	49.411	1.2	88	0.00
71 P	Bromoform	50.000	47.874	4.3	83	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73 T	Isopropylbenzene	50.000	48.429	3.1	87	0.00
74 T	N-ethyl acetate	50.000	53.156	-6.3	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.535	-3.1	93	0.00
76 T	1,2,3-Trichloropropane	50.000	49.230	1.5	88	0.00
77 T	Bromobenzene	50.000	47.819	4.4	86	0.00
78 T	n-propylbenzene	50.000	48.066	3.9	86	0.00
79 T	2-Chlorotoluene	50.000	47.070	5.9	86	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.285	1.4	88	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.887	8.2	81	0.00
82 T	4-Chlorotoluene	50.000	46.767	6.5	85	0.00
83 T	tert-Butylbenzene	50.000	48.383	3.2	87	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.069	1.9	88	0.00
85 T	sec-Butylbenzene	50.000	48.385	3.2	88	0.00
86 T	p-Isopropyltoluene	50.000	48.537	2.9	87	0.00
87 T	1,3-Dichlorobenzene	50.000	46.365	7.3	85	0.00
88 T	1,4-Dichlorobenzene	50.000	44.767	10.5	86	0.00
89 T	n-Butylbenzene	50.000	48.042	3.9	85	0.00
90 T	Hexachloroethane	50.000	47.474	5.1	82	0.00
91 T	1,2-Dichlorobenzene	50.000	47.304	5.4	87	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.273	-0.5	84	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.728	10.5	80	0.00
94 T	Hexachlorobutadiene	50.000	47.220	5.6	88	0.00
95 T	Naphthalene	50.000	49.691	0.6	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.529	6.9	85	0.00

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