

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX122223\
 Data File : VX039431.D
 Acq On : 22 Dec 2023 11:43
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 23 06:21:07 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	91	0.00
2 T	Dichlorodifluoromethane	50.000	51.297	-2.6	90	0.00
3 P	Chloromethane	50.000	52.128	-4.3	94	0.00
4 C	Vinyl Chloride	50.000	53.107	-6.2#	98	0.00
5 T	Bromomethane	50.000	55.371	-10.7	92	0.00
6 T	Chloroethane	50.000	50.536	-1.1	96	0.00
7 T	Trichlorofluoromethane	50.000	50.617	-1.2	92	0.00
8 T	Diethyl Ether	50.000	52.562	-5.1	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.821	-3.6	96	0.00
10 T	Methyl Iodide	50.000	46.842	6.3	85	0.00
11 T	Tert butyl alcohol	250.000	209.689	16.1	79	0.00
12 CM	1,1-Dichloroethene	50.000	50.135	-0.3#	91	0.00
13 T	Acrolein	250.000	370.137	-48.1#	137	0.00
14 T	Allyl chloride	50.000	48.075	3.8	88	0.00
15 T	Acrylonitrile	250.000	242.566	3.0	88	0.00
16 T	Acetone	250.000	286.038	-14.4	106	0.00
17 T	Carbon Disulfide	50.000	48.088	3.8	88	0.00
18 T	Methyl Acetate	50.000	47.817	4.4	86	0.00
19 T	Methyl tert-butyl Ether	50.000	48.270	3.5	89	0.00
20 T	Methylene Chloride	50.000	48.961	2.1	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.436	1.1	91	0.00
22 T	Diisopropyl ether	50.000	50.796	-1.6	93	0.00
23 T	Vinyl Acetate	250.000	251.672	-0.7	90	0.00
24 P	1,1-Dichloroethane	50.000	49.183	1.6	91	0.00
25 T	2-Butanone	250.000	218.743	12.5	89	0.00
26 T	2,2-Dichloropropane	50.000	46.857	6.3	87	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.364	-0.7	91	0.00
28 T	Bromochloromethane	50.000	53.268	-6.5	92	0.00
29 T	Tetrahydrofuran	250.000	242.332	3.1	87	0.00
30 C	Chloroform	50.000	48.947	2.1#	91	0.00
31 T	Cyclohexane	50.000	50.423	-0.8	92	-0.01
32 T	1,1,1-Trichloroethane	50.000	48.701	2.6	88	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.184	3.6	93	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	50.762	-1.5	97	0.00
36 T	1,1-Dichloropropene	50.000	49.436	1.1	90	0.00
37 T	Ethyl Acetate	50.000	48.117	3.8	87	0.00
38 T	Carbon Tetrachloride	50.000	48.158	3.7	86	0.00
39 T	Methylcyclohexane	50.000	50.310	-0.6	92	0.00
40 TM	Benzene	50.000	50.507	-1.0	92	0.00
41 T	Methacrylonitrile	50.000	48.346	3.3	85	0.00
42 TM	1,2-Dichloroethane	50.000	48.642	2.7	88	0.00
43 T	Isopropyl Acetate	50.000	48.065	3.9	87	0.00
44 TM	Trichloroethene	50.000	49.710	0.6	93	0.00
45 C	1,2-Dichloropropane	50.000	51.070	-2.1#	93	0.00
46 T	Dibromomethane	50.000	50.042	-0.1	92	0.00
47 T	Bromodichloromethane	50.000	49.783	0.4	89	0.00
48 T	Methyl methacrylate	50.000	49.732	0.5	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1012.235	-1.2	85	0.00
50 S	Toluene-d8	50.000	52.140	-4.3	99	0.00
51 T	4-Methyl-2-Pentanone	250.000	248.070	0.8	90	0.00
52 CM	Toluene	50.000	51.181	-2.4#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	49.752	0.5	88	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.008	-0.0	89	0.00
55 T	1,1,2-Trichloroethane	50.000	50.069	-0.1	93	0.00
56 T	Ethyl methacrylate	50.000	51.715	-3.4	89	0.00
57 T	1,3-Dichloropropane	50.000	50.610	-1.2	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	264.106	-5.6	91	0.00
59 T	2-Hexanone	250.000	238.698	4.5	92	0.00
60 T	Dibromochloromethane	50.000	50.243	-0.5	91	0.00
61 T	1,2-Dibromoethane	50.000	51.272	-2.5	92	0.00
62 S	4-Bromofluorobenzene	50.000	50.292	-0.6	98	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	48.177	3.6	93	0.00
65 PM	Chlorobenzene	50.000	48.828	2.3	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.650	2.7	90	0.00
67 C	Ethyl Benzene	50.000	50.251	-0.5#	93	0.00
68 T	m/p-Xylenes	100.000	101.140	-1.1	94	0.00
69 T	o-Xylene	50.000	50.115	-0.2	93	0.00
70 T	Styrene	50.000	51.760	-3.5	95	0.00
71 P	Bromoform	50.000	48.941	2.1	88	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73 T	Isopropylbenzene	50.000	50.127	-0.3	94	0.00
74 T	N-amyl acetate	50.000	50.925	-1.8	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.878	0.2	94	0.00
76 T	1,2,3-Trichloropropane	50.000	47.989	4.0	90	0.00
77 T	Bromobenzene	50.000	49.738	0.5	94	0.00
78 T	n-propylbenzene	50.000	51.381	-2.8	96	0.00
79 T	2-Chlorotoluene	50.000	49.396	1.2	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.238	-2.5	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.430	7.1	85	0.00
82 T	4-Chlorotoluene	50.000	50.008	-0.0	95	0.00
83 T	tert-Butylbenzene	50.000	50.113	-0.2	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.612	-1.2	95	0.00
85 T	sec-Butylbenzene	50.000	50.893	-1.8	96	0.00
86 T	p-Isopropyltoluene	50.000	51.340	-2.7	96	0.00
87 T	1,3-Dichlorobenzene	50.000	49.413	1.2	94	0.00
88 T	1,4-Dichlorobenzene	50.000	47.914	4.2	95	0.00
89 T	n-Butylbenzene	50.000	53.012	-6.0	97	0.00
90 T	Hexachloroethane	50.000	49.245	1.5	89	0.00
91 T	1,2-Dichlorobenzene	50.000	49.510	1.0	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.862	4.3	83	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.108	-0.2	94	0.00
94 T	Hexachlorobutadiene	50.000	48.917	2.2	95	0.00
95 T	Naphthalene	50.000	51.081	-2.2	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.240	-0.5	95	0.00

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