

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX111723\
 Data File : VX038894.D
 Acq On : 17 Nov 2023 22:30
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 18 01:35:25 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111623W.M
 Quant Title : SW846 8260
 QLast Update : Thu Nov 16 22:59:22 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	69	0.00
2 T	Dichlorodifluoromethane	50.000	52.730	-5.5	69	0.00
3 P	Chloromethane	50.000	46.282	7.4	67	0.00
4 C	Vinyl Chloride	50.000	50.510	-1.0#	71	0.00
5 T	Bromomethane	50.000	56.000	-12.0	68	0.00
6 T	Chloroethane	50.000	53.744	-7.5	74	0.00
7 T	Trichlorofluoromethane	50.000	52.720	-5.4	74	0.00
8 T	Diethyl Ether	50.000	51.281	-2.6	74	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.300	5.4	66	0.00
10 T	Methyl Iodide	50.000	50.164	-0.3	68	0.00
11 T	Tert butyl alcohol	250.000	281.935	-12.8	80	0.00
12 CM	1,1-Dichloroethene	50.000	47.317	5.4#	66	0.00
13 T	Acrolein	250.000	251.868	-0.7	76	0.00
14 T	Allyl chloride	50.000	47.940	4.1	68	0.00
15 T	Acrylonitrile	250.000	260.575	-4.2	72	0.00
16 T	Acetone	250.000	242.251	3.1	69	0.00
17 T	Carbon Disulfide	50.000	41.898	16.2	62	0.00
18 T	Methyl Acetate	50.000	52.727	-5.5	73	0.00
19 T	Methyl tert-butyl Ether	50.000	52.106	-4.2	72	0.00
20 T	Methylene Chloride	50.000	46.421	7.2	70	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.538	4.9	68	0.00
22 T	Diisopropyl ether	50.000	50.563	-1.1	70	0.00
23 T	Vinyl Acetate	250.000	252.872	-1.1	69	0.00
24 P	1,1-Dichloroethane	50.000	49.217	1.6	69	0.00
25 T	2-Butanone	250.000	257.379	-3.0	73	0.00
26 T	2,2-Dichloropropane	50.000	42.432	15.1	60	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.318	1.4	71	0.00
28 T	Bromochloromethane	50.000	52.420	-4.8	75	0.00
29 T	Tetrahydrofuran	250.000	268.643	-7.5	73	0.00
30 C	Chloroform	50.000	50.184	-0.4#	72	0.00
31 T	Cyclohexane	50.000	45.797	8.4	65	0.00
32 T	1,1,1-Trichloroethane	50.000	49.801	0.4	71	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.281	-2.6	71	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	68	0.00
35 S	Dibromofluoromethane	50.000	50.068	-0.1	69	0.00
36 T	1,1-Dichloropropene	50.000	47.560	4.9	67	0.00
37 T	Ethyl Acetate	50.000	52.158	-4.3	72	0.00
38 T	Carbon Tetrachloride	50.000	50.962	-1.9	72	0.00
39 T	Methylcyclohexane	50.000	44.926	10.1	64	0.00
40 TM	Benzene	50.000	48.730	2.5	68	0.00
41 T	Methacrylonitrile	50.000	52.725	-5.5	71	0.00
42 TM	1,2-Dichloroethane	50.000	52.594	-5.2	73	0.00
43 T	Isopropyl Acetate	50.000	51.675	-3.3	72	0.00
44 TM	Trichloroethene	50.000	49.899	0.2	70	0.00
45 C	1,2-Dichloropropane	50.000	49.991	0.0#	69	0.00
46 T	Dibromomethane	50.000	51.898	-3.8	72	0.00
47 T	Bromodichloromethane	50.000	50.603	-1.2	72	0.00
48 T	Methyl methacrylate	50.000	49.646	0.7	72	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	1207.867	-20.8	86	0.00
50 S	Toluene-d8	50.000	49.286	1.4	68	0.00
51 T	4-Methyl-2-Pentanone	250.000	268.127	-7.3	74	0.00
52 CM	Toluene	50.000	48.865	2.3#	69	0.00
53 T	t-1,3-Dichloropropene	50.000	48.946	2.1	68	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.310	1.4	68	0.00
55 T	1,1,2-Trichloroethane	50.000	50.101	-0.2	70	0.00
56 T	Ethyl methacrylate	50.000	51.778	-3.6	70	0.00
57 T	1,3-Dichloropropane	50.000	51.135	-2.3	71	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	267.306	-6.9	88	0.00
59 T	2-Hexanone	250.000	266.115	-6.4	73	0.00
60 T	Dibromochloromethane	50.000	52.252	-4.5	74	0.00
61 T	1,2-Dibromoethane	50.000	51.734	-3.5	72	0.00
62 S	4-Bromofluorobenzene	50.000	48.688	2.6	68	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	68	0.00
64 T	Tetrachloroethene	50.000	50.258	-0.5	72	0.00
65 PM	Chlorobenzene	50.000	49.038	1.9	70	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.204	-2.4	73	0.00
67 C	Ethyl Benzene	50.000	49.511	1.0#	69	0.00
68 T	m/p-Xylenes	100.000	98.784	1.2	69	0.00
69 T	o-Xylene	50.000	49.706	0.6	70	0.00
70 T	Styrene	50.000	49.375	1.3	70	0.00
71 P	Bromoform	50.000	52.257	-4.5	73	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	69	0.00
73 T	Isopropylbenzene	50.000	48.310	3.4	70	0.00
74 T	N-ethyl acetate	50.000	50.270	-0.5	70	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.103	1.8	71	0.00
76 T	1,2,3-Trichloropropane	50.000	50.698	-1.4	72	0.00
77 T	Bromobenzene	50.000	49.387	1.2	72	0.00
78 T	n-propylbenzene	50.000	48.359	3.3	69	0.00
79 T	2-Chlorotoluene	50.000	47.546	4.9	70	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.388	1.2	71	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.929	6.1	66	0.00
82 T	4-Chlorotoluene	50.000	48.329	3.3	70	0.00
83 T	tert-Butylbenzene	50.000	48.343	3.3	70	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.276	1.4	71	0.00
85 T	sec-Butylbenzene	50.000	49.322	1.4	71	0.00
86 T	p-Isopropyltoluene	50.000	48.859	2.3	71	0.00
87 T	1,3-Dichlorobenzene	50.000	48.689	2.6	71	0.00
88 T	1,4-Dichlorobenzene	50.000	47.774	4.5	70	0.00
89 T	n-Butylbenzene	50.000	47.911	4.2	69	0.00
90 T	Hexachloroethane	50.000	48.704	2.6	70	0.00
91 T	1,2-Dichlorobenzene	50.000	50.254	-0.5	73	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.442	-2.9	73	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.261	1.5	71	0.00
94 T	Hexachlorobutadiene	50.000	48.482	3.0	69	0.00
95 T	Naphthalene	50.000	50.093	-0.2	72	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.520	-1.0	72	0.00

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