

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX062022\
 Data File : VX029655.D
 Acq On : 21 Jun 2022 10:48
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 21 17:10:21 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 20 01:31:01 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	52.003	-4.0	87	0.00
3 P	Chloromethane	50.000	44.482	11.0	82	0.00
4 C	Vinyl Chloride	50.000	50.273	-0.5#	88	0.00
5 T	Bromomethane	50.000	42.938	14.1	83	0.00
6 T	Chloroethane	50.000	45.681	8.6	82	0.00
7 T	Trichlorofluoromethane	50.000	50.807	-1.6	88	0.00
8 T	Diethyl Ether	50.000	50.454	-0.9	88	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.902	0.2	89	0.00
10 T	Methyl Iodide	50.000	39.776	20.4	71	0.00
11 T	Tert butyl alcohol	250.000	235.552	5.8	88	0.00
12 CM	1,1-Dichloroethene	50.000	52.496	-5.0#	92	0.00
13 T	Acrolein	250.000	234.191	6.3	89	0.00
14 T	Allyl chloride	50.000	48.272	3.5	84	0.00
15 T	Acrylonitrile	250.000	261.087	-4.4	91	0.00
16 T	Acetone	250.000	242.123	3.2	91	0.00
17 T	Carbon Disulfide	50.000	49.371	1.3	86	0.00
18 T	Methyl Acetate	50.000	50.847	-1.7	91	0.00
19 T	Methyl tert-butyl Ether	50.000	51.741	-3.5	91	0.00
20 T	Methylene Chloride	50.000	51.194	-2.4	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.908	-3.8	90	0.00
22 T	Diisopropyl ether	50.000	51.431	-2.9	90	0.00
23 T	Vinyl Acetate	250.000	260.789	-4.3	88	0.00
24 P	1,1-Dichloroethane	50.000	51.682	-3.4	91	0.00
25 T	2-Butanone	250.000	253.327	-1.3	89	0.00
26 T	2,2-Dichloropropane	50.000	29.585	40.8#	50	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.118	-6.2	93	0.00
28 T	Bromochloromethane	50.000	52.501	-5.0	94	0.00
29 T	Tetrahydrofuran	250.000	256.118	-2.4	89	0.00
30 C	Chloroform	50.000	51.511	-3.0#	90	0.00
31 T	Cyclohexane	50.000	51.001	-2.0	89	0.00
32 T	1,1,1-Trichloroethane	50.000	51.085	-2.2	89	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.483	7.0	83	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	49.087	1.8	88	0.00
36 T	1,1-Dichloropropene	50.000	49.219	1.6	88	0.00
37 T	Ethyl Acetate	50.000	51.114	-2.2	89	0.00
38 T	Carbon Tetrachloride	50.000	50.610	-1.2	89	0.00
39 T	Methylcyclohexane	50.000	49.252	1.5	86	0.00
40 TM	Benzene	50.000	51.248	-2.5	92	0.00
41 T	Methacrylonitrile	50.000	52.455	-4.9	89	0.00
42 TM	1,2-Dichloroethane	50.000	48.735	2.5	89	0.00
43 T	Isopropyl Acetate	50.000	50.289	-0.6	87	0.00
44 TM	Trichloroethene	50.000	50.253	-0.5	91	0.00
45 C	1,2-Dichloropropane	50.000	50.503	-1.0#	92	0.00
46 T	Dibromomethane	50.000	51.922	-3.8	92	0.00
47 T	Bromodichloromethane	50.000	50.825	-1.7	89	0.00
48 T	Methyl methacrylate	50.000	50.395	-0.8	88	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	949.756	5.0	86	0.00
50 S	Toluene-d8	50.000	49.042	1.9	86	0.00
51 T	4-Methyl-2-Pentanone	250.000	250.189	-0.1	88	0.00
52 CM	Toluene	50.000	51.320	-2.6#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	48.361	3.3	80	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.896	2.2	82	0.00
55 T	1,1,2-Trichloroethane	50.000	51.278	-2.6	90	0.00
56 T	Ethyl methacrylate	50.000	52.884	-5.8	90	0.00
57 T	1,3-Dichloropropane	50.000	50.572	-1.1	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	238.727	4.5	82	0.00
59 T	2-Hexanone	250.000	251.759	-0.7	88	0.00
60 T	Dibromochloromethane	50.000	53.682	-7.4	91	0.00
61 T	1,2-Dibromoethane	50.000	52.546	-5.1	91	0.00
62 S	4-Bromofluorobenzene	50.000	49.446	1.1	85	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	50.159	-0.3	90	0.00
65 PM	Chlorobenzene	50.000	51.944	-3.9	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.722	-5.4	90	0.00
67 C	Ethyl Benzene	50.000	51.337	-2.7#	90	0.00
68 T	m/p-Xylenes	100.000	101.702	-1.7	89	0.00
69 T	o-Xylene	50.000	51.295	-2.6	90	0.00
70 T	Styrene	50.000	52.792	-5.6	90	0.00
71 P	Bromoform	50.000	54.153	-8.3	89	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	92	0.00
73 T	Isopropylbenzene	50.000	49.398	1.2	90	0.00
74 T	N-ethyl acetate	50.000	50.000	0.0	87	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.039	1.9	91	0.00
76 T	1,2,3-Trichloropropane	50.000	48.752	2.5	87	0.00
77 T	Bromobenzene	50.000	49.992	0.0	91	0.00
78 T	n-propylbenzene	50.000	49.141	1.7	88	0.00
79 T	2-Chlorotoluene	50.000	48.422	3.2	89	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.085	1.8	88	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	42.517	15.0	70	0.00
82 T	4-Chlorotoluene	50.000	48.228	3.5	89	0.00
83 T	tert-Butylbenzene	50.000	49.756	0.5	90	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.283	1.4	89	0.00
85 T	sec-Butylbenzene	50.000	49.860	0.3	89	0.00
86 T	p-Isopropyltoluene	50.000	49.430	1.1	88	0.00
87 T	1,3-Dichlorobenzene	50.000	50.144	-0.3	90	0.00
88 T	1,4-Dichlorobenzene	50.000	50.728	-1.5	91	0.00
89 T	n-Butylbenzene	50.000	48.819	2.4	86	0.00
90 T	Hexachloroethane	50.000	52.944	-5.9	89	0.00
91 T	1,2-Dichlorobenzene	50.000	49.996	0.0	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.139	3.7	88	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.376	1.2	86	0.00
94 T	Hexachlorobutadiene	50.000	46.557	6.9	82	0.00
95 T	Naphthalene	50.000	51.747	-3.5	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.482	-1.0	90	0.00

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