

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX062623\
 Data File : VX036324.D
 Acq On : 26 Jun 2023 10:37
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 27 02:57:28 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062323W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 23 15:03:28 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	107	0.00
2 T	Dichlorodifluoromethane	50.000	45.152	9.7	99	0.00
3 P	Chloromethane	50.000	41.141	17.7	87	0.00
4 C	Vinyl Chloride	50.000	39.446	21.1#	84	0.00
5 T	Bromomethane	50.000	44.298	11.4	99	0.00
6 T	Chloroethane	50.000	45.564	8.9	99	0.00
7 T	Trichlorofluoromethane	50.000	43.084	13.8	94	0.00
8 T	Diethyl Ether	50.000	47.272	5.5	102	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.499	7.0	98	0.00
10 T	Methyl Iodide	50.000	48.888	2.2	99	0.00
11 T	Tert butyl alcohol	250.000	277.908	-11.2	121	0.00
12 CM	1,1-Dichloroethene	50.000	45.090	9.8#	97	0.00
13 T	Acrolein	250.000	259.708	-3.9	120	0.00
14 T	Allyl chloride	50.000	50.724	-1.4	108	0.00
15 T	Acrylonitrile	250.000	247.609	1.0	106	0.00
16 T	Acetone	250.000	243.167	2.7	112	-0.01
17 T	Carbon Disulfide	50.000	44.274	11.5	97	0.00
18 T	Methyl Acetate	50.000	51.040	-2.1	110	0.00
19 T	Methyl tert-butyl Ether	50.000	52.837	-5.7	111	0.00
20 T	Methylene Chloride	50.000	46.268	7.5	104	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.912	8.2	101	0.00
22 T	Diisopropyl ether	50.000	52.241	-4.5	111	0.00
23 T	Vinyl Acetate	250.000	272.252	-8.9	112	0.00
24 P	1,1-Dichloroethane	50.000	49.570	0.9	106	0.00
25 T	2-Butanone	250.000	256.258	-2.5	110	0.00
26 T	2,2-Dichloropropane	50.000	56.869	-13.7	121	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.739	0.5	108	0.00
28 T	Bromochloromethane	50.000	49.024	2.0	112	0.00
29 T	Tetrahydrofuran	250.000	256.941	-2.8	112	-0.01
30 C	Chloroform	50.000	50.167	-0.3#	108	0.00
31 T	Cyclohexane	50.000	45.812	8.4	99	0.00
32 T	1,1,1-Trichloroethane	50.000	49.917	0.2	106	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.418	-0.8	110	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	106	0.00
35 S	Dibromofluoromethane	50.000	49.923	0.2	108	0.00
36 T	1,1-Dichloropropene	50.000	45.494	9.0	100	0.00
37 T	Ethyl Acetate	50.000	52.341	-4.7	113	0.00
38 T	Carbon Tetrachloride	50.000	49.670	0.7	104	0.00
39 T	Methylcyclohexane	50.000	47.317	5.4	100	0.00
40 TM	Benzene	50.000	49.457	1.1	106	0.00
41 T	Methacrylonitrile	50.000	52.617	-5.2	112	0.00
42 TM	1,2-Dichloroethane	50.000	52.152	-4.3	111	0.00
43 T	Isopropyl Acetate	50.000	54.624	-9.2	116	0.00
44 TM	Trichloroethene	50.000	47.705	4.6	104	0.00
45 C	1,2-Dichloropropane	50.000	50.793	-1.6#	108	0.00
46 T	Dibromomethane	50.000	51.644	-3.3	111	0.00
47 T	Bromodichloromethane	50.000	52.356	-4.7	108	0.00
48 T	Methyl methacrylate	50.000	54.345	-8.7	115	0.00

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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)

49 T	1,4-Dioxane	1000.000	1029.120	-2.9	110	-0.03
50 S	Toluene-d8	50.000	47.753	4.5	101	0.00
51 T	4-Methyl-2-Pentanone	250.000	261.438	-4.6	110	0.00
52 CM	Toluene	50.000	48.304	3.4#	103	0.00
53 T	t-1,3-Dichloropropene	50.000	58.212	-16.4	117	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.732	-11.5	113	0.00
55 T	1,1,2-Trichloroethane	50.000	51.259	-2.5	109	0.00
56 T	Ethyl methacrylate	50.000	54.151	-8.3	113	0.00
57 T	1,3-Dichloropropane	50.000	50.521	-1.0	109	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	259.040	-3.6	104	0.00
59 T	2-Hexanone	250.000	268.221	-7.3	112	0.00
60 T	Dibromochloromethane	50.000	53.251	-6.5	110	0.00
61 T	1,2-Dibromoethane	50.000	51.035	-2.1	108	0.00
62 S	4-Bromofluorobenzene	50.000	50.113	-0.2	108	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	106	0.00
64 T	Tetrachloroethene	50.000	47.600	4.8	103	0.00
65 PM	Chlorobenzene	50.000	49.388	1.2	106	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.426	-6.9	111	0.00
67 C	Ethyl Benzene	50.000	48.271	3.5#	103	0.00
68 T	m/p-Xylenes	100.000	95.750	4.3	102	0.00
69 T	o-Xylene	50.000	49.180	1.6	106	0.00
70 T	Styrene	50.000	49.831	0.3	106	0.00
71 P	Bromoform	50.000	54.852	-9.7	111	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	110	0.00
73 T	Isopropylbenzene	50.000	48.118	3.8	103	0.00
74 T	N-amyl acetate	50.000	57.429	-14.9	119	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.473	-0.9	111	0.00
76 T	1,2,3-Trichloropropane	50.000	50.571	-1.1	113	0.00
77 T	Bromobenzene	50.000	49.636	0.7	110	0.00
78 T	n-propylbenzene	50.000	48.716	2.6	105	0.00
79 T	2-Chlorotoluene	50.000	48.856	2.3	107	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.338	3.3	104	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	58.648	-17.3	126	0.00
82 T	4-Chlorotoluene	50.000	49.108	1.8	107	0.00
83 T	tert-Butylbenzene	50.000	48.893	2.2	106	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.091	1.8	106	0.00
85 T	sec-Butylbenzene	50.000	48.434	3.1	104	0.00
86 T	p-Isopropyltoluene	50.000	49.370	1.3	105	0.00
87 T	1,3-Dichlorobenzene	50.000	49.510	1.0	109	0.00
88 T	1,4-Dichlorobenzene	50.000	48.878	2.2	110	0.00
89 T	n-Butylbenzene	50.000	50.087	-0.2	107	0.00
90 T	Hexachloroethane	50.000	51.661	-3.3	109	0.00
91 T	1,2-Dichlorobenzene	50.000	49.969	0.1	112	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	57.181	-14.4	121	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.536	-9.1	119	0.00
94 T	Hexachlorobutadiene	50.000	50.431	-0.9	115	0.00
95 T	Naphthalene	50.000	54.717	-9.4	117	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.845	-9.7	119	0.00

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