

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051223\
 Data File : VX035626.D
 Acq On : 12 May 2023 10:06
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 15 01:45:07 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051123W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 11 13:57:54 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	100	0.00
2 T	Dichlorodifluoromethane	50.000	48.312	3.4	100	0.00
3 P	Chloromethane	50.000	42.358	15.3	93	0.00
4 C	Vinyl Chloride	50.000	47.163	5.7#	100	0.00
5 T	Bromomethane	50.000	52.414	-4.8	114	0.00
6 T	Chloroethane	50.000	46.981	6.0	104	0.00
7 T	Trichlorofluoromethane	50.000	48.294	3.4	100	0.00
8 T	Diethyl Ether	50.000	49.655	0.7	107	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.824	2.4	105	0.00
10 T	Methyl Iodide	50.000	56.998	-14.0	123	0.00
11 T	Tert butyl alcohol	250.000	257.401	-3.0	111	0.02
12 CM	1,1-Dichloroethene	50.000	47.405	5.2#	100	0.00
13 T	Acrolein	250.000	231.156	7.5	104	0.00
14 T	Allyl chloride	50.000	48.114	3.8	103	0.00
15 T	Acrylonitrile	250.000	250.130	-0.1	108	0.00
16 T	Acetone	250.000	268.297	-7.3	121	0.00
17 T	Carbon Disulfide	50.000	48.072	3.9	99	0.00
18 T	Methyl Acetate	50.000	49.542	0.9	105	0.00
19 T	Methyl tert-butyl Ether	50.000	48.931	2.1	106	0.00
20 T	Methylene Chloride	50.000	48.197	3.6	107	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.908	4.2	101	0.00
22 T	Diisopropyl ether	50.000	48.421	3.2	106	0.00
23 T	Vinyl Acetate	250.000	251.879	-0.8	107	0.00
24 P	1,1-Dichloroethane	50.000	48.545	2.9	104	0.00
25 T	2-Butanone	250.000	255.444	-2.2	111	0.00
26 T	2,2-Dichloropropane	50.000	50.651	-1.3	109	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.097	1.8	106	0.00
28 T	Bromochloromethane	50.000	53.130	-6.3	128	0.00
29 T	Tetrahydrofuran	250.000	245.187	1.9	107	0.00
30 C	Chloroform	50.000	48.703	2.6#	105	0.00
31 T	Cyclohexane	50.000	47.037	5.9	100	0.00
32 T	1,1,1-Trichloroethane	50.000	48.696	2.6	104	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.004	-0.0	107	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35 S	Dibromofluoromethane	50.000	50.629	-1.3	107	0.00
36 T	1,1-Dichloropropene	50.000	47.555	4.9	101	0.00
37 T	Ethyl Acetate	50.000	49.786	0.4	106	0.00
38 T	Carbon Tetrachloride	50.000	49.285	1.4	103	0.00
39 T	Methylcyclohexane	50.000	48.523	3.0	102	0.00
40 TM	Benzene	50.000	48.228	3.5	105	0.00
41 T	Methacrylonitrile	50.000	48.780	2.4	105	0.00
42 TM	1,2-Dichloroethane	50.000	49.001	2.0	106	0.00
43 T	Isopropyl Acetate	50.000	49.388	1.2	107	0.00
44 TM	Trichloroethene	50.000	47.813	4.4	104	0.00
45 C	1,2-Dichloropropane	50.000	49.321	1.4#	105	0.00
46 T	Dibromomethane	50.000	49.111	1.8	104	0.00
47 T	Bromodichloromethane	50.000	51.188	-2.4	107	0.00
48 T	Methyl methacrylate	50.000	50.245	-0.5	107	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	988.384	1.2	111	0.01
50 S	Toluene-d8	50.000	49.354	1.3	104	0.00
51 T	4-Methyl-2-Pentanone	250.000	249.738	0.1	107	0.00
52 CM	Toluene	50.000	48.066	3.9#	104	0.00
53 T	t-1,3-Dichloropropene	50.000	53.936	-7.9	109	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.555	-5.1	107	0.00
55 T	1,1,2-Trichloroethane	50.000	49.773	0.5	106	0.00
56 T	Ethyl methacrylate	50.000	50.646	-1.3	108	0.00
57 T	1,3-Dichloropropane	50.000	49.313	1.4	106	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	251.085	-0.4	104	0.00
59 T	2-Hexanone	250.000	258.419	-3.4	110	0.00
60 T	Dibromochloromethane	50.000	52.708	-5.4	108	0.00
61 T	1,2-Dibromoethane	50.000	49.741	0.5	106	0.00
62 S	4-Bromofluorobenzene	50.000	51.552	-3.1	108	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	100	0.00
64 T	Tetrachloroethene	50.000	47.267	5.5	105	0.00
65 PM	Chlorobenzene	50.000	48.725	2.5	105	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.930	0.1	105	0.00
67 C	Ethyl Benzene	50.000	48.530	2.9#	105	0.00
68 T	m/p-Xylenes	100.000	97.209	2.8	103	0.00
69 T	o-Xylene	50.000	48.453	3.1	104	0.00
70 T	Styrene	50.000	50.359	-0.7	106	0.00
71 P	Bromoform	50.000	51.763	-3.5	107	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	103	0.00
73 T	Isopropylbenzene	50.000	47.420	5.2	104	0.00
74 T	N-ethyl acetate	50.000	48.290	3.4	108	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.746	4.5	108	0.00
76 T	1,2,3-Trichloropropane	50.000	52.320	-4.6	122	0.00
77 T	Bromobenzene	50.000	47.495	5.0	107	0.00
78 T	n-propylbenzene	50.000	48.233	3.5	104	0.00
79 T	2-Chlorotoluene	50.000	47.554	4.9	106	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.995	4.0	105	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.439	-4.9	111	0.00
82 T	4-Chlorotoluene	50.000	48.043	3.9	106	0.00
83 T	tert-Butylbenzene	50.000	47.289	5.4	105	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.375	3.3	106	0.00
85 T	sec-Butylbenzene	50.000	47.943	4.1	104	0.00
86 T	p-Isopropyltoluene	50.000	49.246	1.5	105	0.00
87 T	1,3-Dichlorobenzene	50.000	47.808	4.4	106	0.00
88 T	1,4-Dichlorobenzene	50.000	47.518	5.0	104	0.00
89 T	n-Butylbenzene	50.000	49.979	0.0	106	0.00
90 T	Hexachloroethane	50.000	50.067	-0.1	105	0.00
91 T	1,2-Dichlorobenzene	50.000	48.372	3.3	108	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.759	0.5	109	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.578	-1.2	110	0.00
94 T	Hexachlorobutadiene	50.000	49.383	1.2	107	0.00
95 T	Naphthalene	50.000	49.508	1.0	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.441	1.1	107	0.00

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