

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052623\
 Data File : VX035893.D
 Acq On : 26 May 2023 19:00
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICSVVX052623

Quant Time: May 29 07:47:54 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X052623W.M
 Quant Title : SW846 8260
 QLast Update : Mon May 29 07:45:36 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	103	0.00
2 T	Dichlorodifluoromethane	50.000	49.378	1.2	105	0.00
3 P	Chloromethane	50.000	48.917	2.2	106	0.00
4 C	Vinyl Chloride	50.000	48.787	2.4#	105	0.00
5 T	Bromomethane	50.000	47.451	5.1	102	0.00
6 T	Chloroethane	50.000	51.086	-2.2	106	0.00
7 T	Trichlorofluoromethane	50.000	49.858	0.3	108	0.00
8 T	Diethyl Ether	50.000	50.326	-0.7	105	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.880	2.2	106	0.00
10 T	Methyl Iodide	50.000	51.838	-3.7	104	0.00
11 T	Tert butyl alcohol	250.000	257.255	-2.9	108	-0.01
12 CM	1,1-Dichloroethene	50.000	48.783	2.4#	105	0.00
13 T	Acrolein	250.000	230.290	7.9	108	0.00
14 T	Allyl chloride	50.000	50.372	-0.7	105	0.00
15 T	Acrylonitrile	250.000	247.071	1.2	106	0.00
16 T	Acetone	250.000	239.702	4.1	106	0.00
17 T	Carbon Disulfide	50.000	52.133	-4.3	111	0.00
18 T	Methyl Acetate	50.000	49.258	1.5	104	0.00
19 T	Methyl tert-butyl Ether	50.000	49.695	0.6	105	0.00
20 T	Methylene Chloride	50.000	49.621	0.8	106	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.821	2.4	105	0.00
22 T	Diisopropyl ether	50.000	49.726	0.5	104	0.00
23 T	Vinyl Acetate	250.000	261.336	-4.5	106	0.00
24 P	1,1-Dichloroethane	50.000	49.816	0.4	105	0.00
25 T	2-Butanone	250.000	249.041	0.4	104	0.00
26 T	2,2-Dichloropropane	50.000	50.201	-0.4	106	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.693	0.6	105	0.00
28 T	Bromochloromethane	50.000	49.297	1.4	98	0.00
29 T	Tetrahydrofuran	250.000	249.727	0.1	105	0.00
30 C	Chloroform	50.000	49.410	1.2#	104	0.00
31 T	Cyclohexane	50.000	48.677	2.6	105	0.00
32 T	1,1,1-Trichloroethane	50.000	50.974	-1.9	105	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.100	5.8	101	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	103	0.00
35 S	Dibromofluoromethane	50.000	48.416	3.2	103	0.00
36 T	1,1-Dichloropropene	50.000	47.773	4.5	104	0.00
37 T	Ethyl Acetate	50.000	48.942	2.1	104	0.00
38 T	Carbon Tetrachloride	50.000	51.633	-3.3	109	0.00
39 T	Methylcyclohexane	50.000	49.019	2.0	106	0.00
40 TM	Benzene	50.000	48.691	2.6	105	0.00
41 T	Methacrylonitrile	50.000	49.795	0.4	105	0.00
42 TM	1,2-Dichloroethane	50.000	49.563	0.9	106	0.00
43 T	Isopropyl Acetate	50.000	51.258	-2.5	106	0.00
44 TM	Trichloroethene	50.000	48.738	2.5	104	0.00
45 C	1,2-Dichloropropane	50.000	48.842	2.3#	106	0.00
46 T	Dibromomethane	50.000	49.174	1.7	104	0.00
47 T	Bromodichloromethane	50.000	51.307	-2.6	105	0.00
48 T	Methyl methacrylate	50.000	49.253	1.5	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	985.524	1.4	103	0.00
50 S	Toluene-d8	50.000	48.363	3.3	103	0.00
51 T	4-Methyl-2-Pentanone	250.000	247.756	0.9	103	0.00
52 CM	Toluene	50.000	48.849	2.3#	103	0.00
53 T	t-1,3-Dichloropropene	50.000	54.649	-9.3	106	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.614	-7.2	105	0.00
55 T	1,1,2-Trichloroethane	50.000	49.944	0.1	105	0.00
56 T	Ethyl methacrylate	50.000	51.521	-3.0	106	0.00
57 T	1,3-Dichloropropane	50.000	48.754	2.5	105	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	236.346	5.5	101	0.00
59 T	2-Hexanone	250.000	252.848	-1.1	104	0.00
60 T	Dibromochloromethane	50.000	54.075	-8.2	105	0.00
61 T	1,2-Dibromoethane	50.000	50.167	-0.3	105	0.00
62 S	4-Bromofluorobenzene	50.000	49.175	1.7	102	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64 T	Tetrachloroethene	50.000	47.466	5.1	104	0.00
65 PM	Chlorobenzene	50.000	49.241	1.5	104	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.237	-4.5	106	0.00
67 C	Ethyl Benzene	50.000	49.405	1.2#	104	0.00
68 T	m/p-Xylenes	100.000	100.585	-0.6	106	0.00
69 T	o-Xylene	50.000	49.733	0.5	105	0.00
70 T	Styrene	50.000	50.903	-1.8	105	0.00
71 P	Bromoform	50.000	54.592	-9.2	108	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	103	0.00
73 T	Isopropylbenzene	50.000	48.202	3.6	102	0.00
74 T	N-ethyl acetate	50.000	52.107	-4.2	108	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.385	3.2	104	0.00
76 T	1,2,3-Trichloropropane	50.000	49.819	0.4	105	0.00
77 T	Bromobenzene	50.000	48.191	3.6	103	0.00
78 T	n-propylbenzene	50.000	49.233	1.5	104	0.00
79 T	2-Chlorotoluene	50.000	47.619	4.8	105	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.838	2.3	105	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.776	4.4	107	0.00
82 T	4-Chlorotoluene	50.000	48.254	3.5	104	0.00
83 T	tert-Butylbenzene	50.000	48.950	2.1	104	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.753	2.5	104	0.00
85 T	sec-Butylbenzene	50.000	49.102	1.8	103	0.00
86 T	p-Isopropyltoluene	50.000	49.451	1.1	104	0.00
87 T	1,3-Dichlorobenzene	50.000	48.561	2.9	105	0.00
88 T	1,4-Dichlorobenzene	50.000	47.519	5.0	104	0.00
89 T	n-Butylbenzene	50.000	50.109	-0.2	104	0.00
90 T	Hexachloroethane	50.000	53.202	-6.4	108	0.00
91 T	1,2-Dichlorobenzene	50.000	48.752	2.5	105	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.233	-8.5	108	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.591	0.8	104	0.00
94 T	Hexachlorobutadiene	50.000	48.908	2.2	106	0.00
95 T	Naphthalene	50.000	51.064	-2.1	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.286	3.4	102	0.00

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