

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100324\
 Data File : VX043244.D
 Acq On : 03 Oct 2024 08:10
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 04 01:23:19 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100124W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 02 16:50:57 2024
 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	114	0.00
2 T	Dichlorodifluoromethane	50.000	47.046	5.9	104	0.00
3 P	Chloromethane	50.000	43.377	13.2	99	0.00
4 C	Vinyl Chloride	50.000	45.713	8.6#	104	0.00
5 T	Bromomethane	50.000	42.993	14.0	100	0.00
6 T	Chloroethane	50.000	44.818	10.4	101	0.00
7 T	Trichlorofluoromethane	50.000	45.261	9.5	106	0.00
8 T	Diethyl Ether	50.000	44.412	11.2	103	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.996	8.0	105	0.00
10 T	Methyl Iodide	50.000	46.925	6.2	104	0.00
11 T	Tert butyl alcohol	250.000	240.474	3.8	107	0.00
12 CM	1,1-Dichloroethene	50.000	43.841	12.3#	101	0.00
13 T	Acrolein	250.000	215.277	13.9	98	0.00
14 T	Allyl chloride	50.000	45.555	8.9	104	0.00
15 T	Acrylonitrile	250.000	225.838	9.7	102	0.00
16 T	Acetone	250.000	260.262	-4.1	128	0.00
17 T	Carbon Disulfide	50.000	42.506	15.0	99	0.00
18 T	Methyl Acetate	50.000	48.819	2.4	107	0.00
19 T	Methyl tert-butyl Ether	50.000	45.890	8.2	104	0.00
20 T	Methylene Chloride	50.000	44.051	11.9	103	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.053	9.9	103	0.00
22 T	Diisopropyl ether	50.000	46.100	7.8	105	0.00
23 T	Vinyl Acetate	250.000	243.458	2.6	104	0.00
24 P	1,1-Dichloroethane	50.000	46.341	7.3	105	0.00
25 T	2-Butanone	250.000	236.365	5.5	107	0.00
26 T	2,2-Dichloropropane	50.000	47.576	4.8	109	0.00
27 T	cis-1,2-Dichloroethene	50.000	45.266	9.5	104	0.00
28 T	Bromochloromethane	50.000	47.714	4.6	114	0.00
29 T	Tetrahydrofuran	250.000	220.071	12.0	102	0.00
30 C	Chloroform	50.000	44.739	10.5#	104	0.00
31 T	Cyclohexane	50.000	43.965	12.1	103	0.00
32 T	1,1,1-Trichloroethane	50.000	45.556	8.9	103	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.915	4.2	110	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	111	0.00
35 S	Dibromofluoromethane	50.000	48.966	2.1	110	0.00
36 T	1,1-Dichloropropene	50.000	46.406	7.2	104	0.00
37 T	Ethyl Acetate	50.000	46.096	7.8	103	0.00
38 T	Carbon Tetrachloride	50.000	47.213	5.6	103	0.00
39 T	Methylcyclohexane	50.000	46.660	6.7	103	0.00
40 TM	Benzene	50.000	45.717	8.6	102	0.00
41 T	Methacrylonitrile	50.000	47.643	4.7	100	0.00
42 TM	1,2-Dichloroethane	50.000	47.001	6.0	103	0.00
43 T	Isopropyl Acetate	50.000	46.928	6.1	101	0.00
44 TM	Trichloroethene	50.000	46.346	7.3	105	0.00
45 C	1,2-Dichloropropane	50.000	46.831	6.3#	103	0.00
46 T	Dibromomethane	50.000	46.826	6.3	103	0.00
47 T	Bromodichloromethane	50.000	48.354	3.3	104	0.00
48 T	Methyl methacrylate	50.000	47.234	5.5	102	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	963.068	3.7	103	0.00
50 S	Toluene-d8	50.000	49.380	1.2	108	0.00
51 T	4-Methyl-2-Pentanone	250.000	230.437	7.8	99	0.00
52 CM	Toluene	50.000	47.203	5.6#	103	0.00
53 T	t-1,3-Dichloropropene	50.000	49.364	1.3	103	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.969	4.1	104	0.00
55 T	1,1,2-Trichloroethane	50.000	46.494	7.0	100	0.00
56 T	Ethyl methacrylate	50.000	48.549	2.9	100	0.00
57 T	1,3-Dichloropropane	50.000	46.607	6.8	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	261.579	-4.6	106	0.00
59 T	2-Hexanone	250.000	242.161	3.1	103	0.00
60 T	Dibromochloromethane	50.000	48.249	3.5	100	0.00
61 T	1,2-Dibromoethane	50.000	46.583	6.8	100	0.00
62 S	4-Bromofluorobenzene	50.000	49.807	0.4	106	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	106	0.00
64 T	Tetrachloroethene	50.000	48.688	2.6	105	0.00
65 PM	Chlorobenzene	50.000	46.448	7.1	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.567	2.9	101	0.00
67 C	Ethyl Benzene	50.000	47.715	4.6#	100	0.00
68 T	m/p-Xylenes	100.000	94.255	5.7	100	0.00
69 T	o-Xylene	50.000	46.691	6.6	100	0.00
70 T	Styrene	50.000	48.465	3.1	100	0.00
71 P	Bromoform	50.000	50.664	-1.3	103	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	106	0.00
73 T	Isopropylbenzene	50.000	46.855	6.3	99	0.00
74 T	N-amyl acetate	50.000	46.796	6.4	100	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.204	7.6	100	0.00
76 T	1,2,3-Trichloropropane	50.000	46.066	7.9	101	0.00
77 T	Bromobenzene	50.000	45.773	8.5	99	0.00
78 T	n-propylbenzene	50.000	48.492	3.0	100	0.00
79 T	2-Chlorotoluene	50.000	45.925	8.2	100	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.439	5.1	102	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.251	5.5	103	0.00
82 T	4-Chlorotoluene	50.000	46.542	6.9	101	0.00
83 T	tert-Butylbenzene	50.000	46.258	7.5	99	0.00
84 T	1,2,4-Trimethylbenzene	50.000	46.801	6.4	99	0.00
85 T	sec-Butylbenzene	50.000	47.812	4.4	101	0.00
86 T	p-Isopropyltoluene	50.000	48.716	2.6	102	0.00
87 T	1,3-Dichlorobenzene	50.000	47.415	5.2	103	0.00
88 T	1,4-Dichlorobenzene	50.000	45.178	9.6	101	0.00
89 T	n-Butylbenzene	50.000	50.586	-1.2	104	0.00
90 T	Hexachloroethane	50.000	49.203	1.6	102	0.00
91 T	1,2-Dichlorobenzene	50.000	46.119	7.8	101	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.038	5.9	99	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.456	1.1	103	0.00
94 T	Hexachlorobutadiene	50.000	50.403	-0.8	104	0.00
95 T	Naphthalene	50.000	46.453	7.1	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.914	2.2	104	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6