

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX100724\
 Data File : VX043309.D
 Acq On : 07 Oct 2024 16:39
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 08 01:45:27 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	105	0.00
2 T	Dichlorodifluoromethane	50.000	46.897	6.2	95	0.00
3 P	Chloromethane	50.000	43.154	13.7	90	0.00
4 C	Vinyl Chloride	50.000	46.371	7.3#	97	0.00
5 T	Bromomethane	50.000	42.574	14.9	91	0.00
6 T	Chloroethane	50.000	45.372	9.3	94	0.00
7 T	Trichlorofluoromethane	50.000	47.118	5.8	102	0.00
8 T	Diethyl Ether	50.000	46.820	6.4	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.589	0.8	104	0.00
10 T	Methyl Iodide	50.000	47.004	6.0	96	0.00
11 T	Tert butyl alcohol	250.000	253.743	-1.5	103	0.00
12 CM	1,1-Dichloroethene	50.000	45.033	9.9#	95	0.00
13 T	Acrolein	250.000	211.429	15.4	88	0.00
14 T	Allyl chloride	50.000	47.783	4.4	100	0.00
15 T	Acrylonitrile	250.000	240.600	3.8	100	0.00
16 T	Acetone	250.000	233.086	6.8	105	0.00
17 T	Carbon Disulfide	50.000	41.032	17.9	88	0.00
18 T	Methyl Acetate	50.000	53.460	-6.9	108	0.00
19 T	Methyl tert-butyl Ether	50.000	48.550	2.9	101	0.00
20 T	Methylene Chloride	50.000	45.791	8.4	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.893	8.2	97	0.00
22 T	Diisopropyl ether	50.000	49.090	1.8	103	0.00
23 T	Vinyl Acetate	250.000	255.971	-2.4	101	0.00
24 P	1,1-Dichloroethane	50.000	48.637	2.7	101	0.00
25 T	2-Butanone	250.000	239.705	4.1	100	0.00
26 T	2,2-Dichloropropane	50.000	49.693	0.6	105	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.878	4.2	101	0.00
28 T	Bromochloromethane	50.000	40.443	19.1	88	0.00
29 T	Tetrahydrofuran	250.000	234.761	6.1	100	0.00
30 C	Chloroform	50.000	47.537	4.9#	102	0.00
31 T	Cyclohexane	50.000	45.539	8.9	98	-0.01
32 T	1,1,1-Trichloroethane	50.000	47.855	4.3	100	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.094	7.8	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	102	0.00
35 S	Dibromofluoromethane	50.000	47.512	5.0	98	0.00
36 T	1,1-Dichloropropene	50.000	47.903	4.2	98	0.00
37 T	Ethyl Acetate	50.000	48.762	2.5	100	0.00
38 T	Carbon Tetrachloride	50.000	49.860	0.3	100	0.00
39 T	Methylcyclohexane	50.000	49.041	1.9	100	0.00
40 TM	Benzene	50.000	48.322	3.4	99	0.00
41 T	Methacrylonitrile	50.000	49.570	0.9	95	0.00
42 TM	1,2-Dichloroethane	50.000	49.623	0.8	100	0.00
43 T	Isopropyl Acetate	50.000	49.633	0.7	98	0.00
44 TM	Trichloroethene	50.000	48.610	2.8	102	0.00
45 C	1,2-Dichloropropane	50.000	49.320	1.4#	99	0.00
46 T	Dibromomethane	50.000	49.182	1.6	99	0.00
47 T	Bromodichloromethane	50.000	50.480	-1.0	100	0.00
48 T	Methyl methacrylate	50.000	48.608	2.8	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1025.241	-2.5	101	0.00
50 S	Toluene-d8	50.000	46.125	7.8	92	0.00
51 T	4-Methyl-2-Pentanone	250.000	244.331	2.3	96	0.00
52 CM	Toluene	50.000	47.769	4.5#	95	0.00
53 T	t-1,3-Dichloropropene	50.000	50.929	-1.9	97	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.108	-0.2	99	0.00
55 T	1,1,2-Trichloroethane	50.000	49.116	1.8	97	0.00
56 T	Ethyl methacrylate	50.000	50.709	-1.4	96	0.00
57 T	1,3-Dichloropropane	50.000	48.928	2.1	97	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	252.972	-1.2	95	0.00
59 T	2-Hexanone	250.000	245.424	1.8	96	0.00
60 T	Dibromochloromethane	50.000	50.242	-0.5	96	0.00
61 T	1,2-Dibromoethane	50.000	48.698	2.6	96	0.00
62 S	4-Bromofluorobenzene	50.000	46.797	6.4	91	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	99	0.00
64 T	Tetrachloroethene	50.000	49.152	1.7	98	0.00
65 PM	Chlorobenzene	50.000	47.653	4.7	96	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.929	0.1	96	0.00
67 C	Ethyl Benzene	50.000	48.889	2.2#	95	0.00
68 T	m/p-Xylenes	100.000	96.926	3.1	95	0.00
69 T	o-Xylene	50.000	47.767	4.5	95	0.00
70 T	Styrene	50.000	49.430	1.1	95	0.00
71 P	Bromoform	50.000	51.161	-2.3	96	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	48.114	3.8	95	0.00
74 T	N-amyl acetate	50.000	46.925	6.2	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.782	4.4	97	0.00
76 T	1,2,3-Trichloropropane	50.000	48.187	3.6	99	0.00
77 T	Bromobenzene	50.000	47.353	5.3	96	0.00
78 T	n-propylbenzene	50.000	49.515	1.0	96	0.00
79 T	2-Chlorotoluene	50.000	47.306	5.4	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.655	2.7	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.312	1.4	100	0.00
82 T	4-Chlorotoluene	50.000	47.809	4.4	97	0.00
83 T	tert-Butylbenzene	50.000	47.912	4.2	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.570	2.9	97	0.00
85 T	sec-Butylbenzene	50.000	49.416	1.2	98	0.00
86 T	p-Isopropyltoluene	50.000	49.675	0.7	98	0.00
87 T	1,3-Dichlorobenzene	50.000	48.573	2.9	99	0.00
88 T	1,4-Dichlorobenzene	50.000	47.210	5.6	99	0.00
89 T	n-Butylbenzene	50.000	51.657	-3.3	99	0.00
90 T	Hexachloroethane	50.000	50.201	-0.4	97	0.00
91 T	1,2-Dichlorobenzene	50.000	47.438	5.1	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.973	4.1	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.703	0.6	97	0.00
94 T	Hexachlorobutadiene	50.000	52.047	-4.1	100	0.00
95 T	Naphthalene	50.000	46.611	6.8	93	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	49.290	1.4	98	0.00

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