

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040424\
 Data File : VX040874.D
 Acq On : 04 Apr 2024 09:01
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 05 04:05:12 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040124W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 02 05:40:55 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	103	0.00
2 T	Dichlorodifluoromethane	50.000	46.428	7.1	95	0.00
3 P	Chloromethane	50.000	51.285	-2.6	105	0.00
4 C	Vinyl Chloride	50.000	53.827	-7.7#	112	0.00
5 T	Bromomethane	50.000	61.270	-22.5	112	0.00
6 T	Chloroethane	50.000	51.785	-3.6	109	0.00
7 T	Trichlorofluoromethane	50.000	50.050	-0.1	103	0.00
8 T	Diethyl Ether	50.000	49.530	0.9	105	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.189	-0.4	105	0.00
10 T	Methyl Iodide	50.000	47.012	6.0	95	0.00
11 T	Tert butyl alcohol	250.000	210.113	16.0	86	0.00
12 CM	1,1-Dichloroethene	50.000	47.950	4.1#	101	0.00
13 T	Acrolein	250.000	225.757	9.7	92	0.00
14 T	Allyl chloride	50.000	49.588	0.8	101	0.00
15 T	Acrylonitrile	250.000	233.911	6.4	95	0.00
16 T	Acetone	250.000	253.288	-1.3	107	0.00
17 T	Carbon Disulfide	50.000	46.080	7.8	101	0.00
18 T	Methyl Acetate	50.000	43.464	13.1	88	0.00
19 T	Methyl tert-butyl Ether	50.000	47.790	4.4	99	0.00
20 T	Methylene Chloride	50.000	45.366	9.3	102	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.193	5.6	104	0.00
22 T	Diisopropyl ether	50.000	49.402	1.2	102	0.00
23 T	Vinyl Acetate	250.000	252.070	-0.8	102	0.00
24 P	1,1-Dichloroethane	50.000	48.453	3.1	101	0.00
25 T	2-Butanone	250.000	235.908	5.6	96	0.00
26 T	2,2-Dichloropropane	50.000	50.253	-0.5	104	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.449	1.1	104	0.00
28 T	Bromochloromethane	50.000	49.973	0.1	108	0.00
29 T	Tetrahydrofuran	250.000	232.805	6.9	95	-0.01
30 C	Chloroform	50.000	49.577	0.8#	103	-0.01
31 T	Cyclohexane	50.000	47.779	4.4	99	0.00
32 T	1,1,1-Trichloroethane	50.000	49.401	1.2	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.414	1.2	107	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35 S	Dibromofluoromethane	50.000	51.497	-3.0	104	0.00
36 T	1,1-Dichloropropene	50.000	49.393	1.2	101	0.00
37 T	Ethyl Acetate	50.000	48.600	2.8	97	0.00
38 T	Carbon Tetrachloride	50.000	52.513	-5.0	104	0.00
39 T	Methylcyclohexane	50.000	48.147	3.7	97	0.00
40 TM	Benzene	50.000	50.180	-0.4	101	0.00
41 T	Methacrylonitrile	50.000	50.672	-1.3	97	-0.01
42 TM	1,2-Dichloroethane	50.000	50.634	-1.3	100	0.00
43 T	Isopropyl Acetate	50.000	50.598	-1.2	99	-0.01
44 TM	Trichloroethene	50.000	50.239	-0.5	101	0.00
45 C	1,2-Dichloropropane	50.000	51.947	-3.9#	101	0.00
46 T	Dibromomethane	50.000	51.171	-2.3	102	0.00
47 T	Bromodichloromethane	50.000	52.825	-5.7	105	0.00
48 T	Methyl methacrylate	50.000	51.800	-3.6	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	946.600	5.3	83	-0.01
50 S	Toluene-d8	50.000	51.900	-3.8	106	0.00
51 T	4-Methyl-2-Pentanone	250.000	254.166	-1.7	97	0.00
52 CM	Toluene	50.000	49.968	0.1#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	51.068	-2.1	103	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.788	-7.6	103	0.00
55 T	1,1,2-Trichloroethane	50.000	51.897	-3.8	101	0.00
56 T	Ethyl methacrylate	50.000	52.421	-4.8	99	0.00
57 T	1,3-Dichloropropane	50.000	51.220	-2.4	103	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	252.594	-1.0	100	0.00
59 T	2-Hexanone	250.000	253.239	-1.3	98	0.00
60 T	Dibromochloromethane	50.000	53.423	-6.8	105	0.00
61 T	1,2-Dibromoethane	50.000	51.100	-2.2	101	0.00
62 S	4-Bromofluorobenzene	50.000	52.357	-4.7	108	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64 T	Tetrachloroethene	50.000	49.220	1.6	102	0.00
65 PM	Chlorobenzene	50.000	48.879	2.2	103	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.472	-0.9	100	0.00
67 C	Ethyl Benzene	50.000	50.095	-0.2#	102	0.00
68 T	m/p-Xylenes	100.000	99.765	0.2	101	0.00
69 T	o-Xylene	50.000	51.011	-2.0	102	0.00
70 T	Styrene	50.000	51.581	-3.2	101	0.00
71 P	Bromoform	50.000	49.024	2.0	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	50.337	-0.7	101	0.00
74 T	N-ethyl acetate	50.000	51.512	-3.0	101	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.250	1.5	99	0.00
76 T	1,2,3-Trichloropropane	50.000	48.718	2.6	103	0.00
77 T	Bromobenzene	50.000	50.462	-0.9	99	0.00
78 T	n-propylbenzene	50.000	50.361	-0.7	103	0.00
79 T	2-Chlorotoluene	50.000	49.869	0.3	105	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.157	-2.3	101	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.833	2.3	95	0.00
82 T	4-Chlorotoluene	50.000	50.184	-0.4	103	0.00
83 T	tert-Butylbenzene	50.000	50.150	-0.3	102	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.473	-2.9	102	0.00
85 T	sec-Butylbenzene	50.000	50.317	-0.6	101	0.00
86 T	p-Isopropyltoluene	50.000	51.500	-3.0	102	0.00
87 T	1,3-Dichlorobenzene	50.000	49.441	1.1	104	0.00
88 T	1,4-Dichlorobenzene	50.000	47.467	5.1	102	0.00
89 T	n-Butylbenzene	50.000	52.228	-4.5	104	0.00
90 T	Hexachloroethane	50.000	53.519	-7.0	106	0.00
91 T	1,2-Dichlorobenzene	50.000	48.559	2.9	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.416	-0.8	94	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.099	3.8	102	0.00
94 T	Hexachlorobutadiene	50.000	46.940	6.1	100	0.00
95 T	Naphthalene	50.000	50.273	-0.5	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.736	0.5	103	0.00

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