

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052924\
 Data File : VX041680.D
 Acq On : 29 May 2024 17:41
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 30 07:46:24 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X052924W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 30 07:36:24 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	106	0.00
2 T	Dichlorodifluoromethane	50.000	50.679	-1.4	105	0.00
3 P	Chloromethane	50.000	47.050	5.9	105	0.00
4 C	Vinyl Chloride	50.000	47.417	5.2#	103	0.00
5 T	Bromomethane	50.000	46.311	7.4	99	0.00
6 T	Chloroethane	50.000	53.879	-7.8	130	0.00
7 T	Trichlorofluoromethane	50.000	48.618	2.8	107	0.00
8 T	Diethyl Ether	50.000	46.642	6.7	102	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.503	3.0	105	0.00
10 T	Methyl Iodide	50.000	48.678	2.6	102	0.00
11 T	Tert butyl alcohol	250.000	271.747	-8.7	121	-0.02
12 CM	1,1-Dichloroethene	50.000	47.441	5.1#	102	0.00
13 T	Acrolein	250.000	253.331	-1.3	110	0.00
14 T	Allyl chloride	50.000	48.919	2.2	101	0.00
15 T	Acrylonitrile	250.000	251.140	-0.5	107	0.00
16 T	Acetone	250.000	242.228	3.1	105	0.00
17 T	Carbon Disulfide	50.000	48.082	3.8	101	0.00
18 T	Methyl Acetate	50.000	48.826	2.3	105	0.00
19 T	Methyl tert-butyl Ether	50.000	48.592	2.8	103	0.00
20 T	Methylene Chloride	50.000	42.810	14.4	101	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.893	6.2	101	0.00
22 T	Diisopropyl ether	50.000	48.365	3.3	101	0.00
23 T	Vinyl Acetate	250.000	255.094	-2.0	103	0.00
24 P	1,1-Dichloroethane	50.000	47.352	5.3	100	0.00
25 T	2-Butanone	250.000	255.625	-2.3	107	0.00
26 T	2,2-Dichloropropane	50.000	47.050	5.9	100	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.352	3.3	103	0.00
28 T	Bromochloromethane	50.000	44.042	11.9	96	0.00
29 T	Tetrahydrofuran	250.000	257.526	-3.0	108	0.00
30 C	Chloroform	50.000	47.719	4.6#	101	0.00
31 T	Cyclohexane	50.000	46.987	6.0	101	0.00
32 T	1,1,1-Trichloroethane	50.000	48.797	2.4	102	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.385	11.2	96	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	104	0.00
35 S	Dibromofluoromethane	50.000	46.010	8.0	98	0.00
36 T	1,1-Dichloropropene	50.000	48.490	3.0	103	0.00
37 T	Ethyl Acetate	50.000	49.983	0.0	104	0.00
38 T	Carbon Tetrachloride	50.000	49.567	0.9	102	0.00
39 T	Methylcyclohexane	50.000	51.389	-2.8	105	0.00
40 TM	Benzene	50.000	48.760	2.5	101	0.00
41 T	Methacrylonitrile	50.000	55.461	-10.9	110	0.00
42 TM	1,2-Dichloroethane	50.000	48.473	3.1	100	0.00
43 T	Isopropyl Acetate	50.000	50.799	-1.6	105	0.00
44 TM	Trichloroethene	50.000	49.028	1.9	102	0.00
45 C	1,2-Dichloropropane	50.000	49.675	0.7#	101	0.00
46 T	Dibromomethane	50.000	49.962	0.1	102	0.00
47 T	Bromodichloromethane	50.000	51.479	-3.0	102	0.00
48 T	Methyl methacrylate	50.000	53.636	-7.3	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1095.986	-9.6	113	0.00
50 S	Toluene-d8	50.000	46.740	6.5	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	266.176	-6.5	107	0.00
52 CM	Toluene	50.000	50.401	-0.8#	103	0.00
53 T	t-1,3-Dichloropropene	50.000	52.912	-5.8	103	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.845	-3.7	101	0.00
55 T	1,1,2-Trichloroethane	50.000	49.791	0.4	103	0.00
56 T	Ethyl methacrylate	50.000	54.097	-8.2	105	0.00
57 T	1,3-Dichloropropane	50.000	49.551	0.9	103	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	254.069	-1.6	99	0.00
59 T	2-Hexanone	250.000	272.626	-9.1	107	0.00
60 T	Dibromochloromethane	50.000	52.912	-5.8	103	0.00
61 T	1,2-Dibromoethane	50.000	50.658	-1.3	103	0.00
62 S	4-Bromofluorobenzene	50.000	48.335	3.3	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	105	0.00
64 T	Tetrachloroethene	50.000	48.723	2.6	105	0.00
65 PM	Chlorobenzene	50.000	48.745	2.5	104	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.876	0.2	103	0.00
67 C	Ethyl Benzene	50.000	50.219	-0.4#	103	0.00
68 T	m/p-Xylenes	100.000	101.795	-1.8	104	0.00
69 T	o-Xylene	50.000	50.143	-0.3	104	0.00
70 T	Styrene	50.000	52.011	-4.0	105	0.00
71 P	Bromoform	50.000	52.666	-5.3	105	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	105	0.00
73 T	Isopropylbenzene	50.000	50.491	-1.0	105	0.00
74 T	N-amyl acetate	50.000	52.392	-4.8	104	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.487	5.0	103	0.00
76 T	1,2,3-Trichloropropane	50.000	48.811	2.4	103	0.00
77 T	Bromobenzene	50.000	48.707	2.6	104	0.00
78 T	n-propylbenzene	50.000	51.134	-2.3	105	0.00
79 T	2-Chlorotoluene	50.000	48.258	3.5	103	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.234	-2.5	106	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.031	-2.1	104	0.00
82 T	4-Chlorotoluene	50.000	49.860	0.3	104	0.00
83 T	tert-Butylbenzene	50.000	50.003	-0.0	105	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.786	-1.6	104	0.00
85 T	sec-Butylbenzene	50.000	51.972	-3.9	106	0.00
86 T	p-Isopropyltoluene	50.000	52.483	-5.0	106	0.00
87 T	1,3-Dichlorobenzene	50.000	48.847	2.3	104	0.00
88 T	1,4-Dichlorobenzene	50.000	47.574	4.9	102	0.00
89 T	n-Butylbenzene	50.000	53.025	-6.0	106	0.00
90 T	Hexachloroethane	50.000	50.977	-2.0	106	0.00
91 T	1,2-Dichlorobenzene	50.000	48.680	2.6	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.256	-4.5	104	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.743	0.5	102	0.00
94 T	Hexachlorobutadiene	50.000	48.988	2.0	105	0.00
95 T	Naphthalene	50.000	50.968	-1.9	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.930	0.1	102	0.00

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