

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062124\
 Data File : VX041967.D
 Acq On : 21 Jun 2024 09:34
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 22 04:37:09 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061824W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 21 23:51:58 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	93	0.00
2 T	Dichlorodifluoromethane	50.000	45.346	9.3	86	0.00
3 P	Chloromethane	50.000	43.916	12.2	84	0.00
4 C	Vinyl Chloride	50.000	43.038	13.9#	82	0.00
5 T	Bromomethane	50.000	49.657	0.7	94	0.00
6 T	Chloroethane	50.000	53.808	-7.6	96	0.00
7 T	Trichlorofluoromethane	50.000	51.731	-3.5	102	0.00
8 T	Diethyl Ether	50.000	50.766	-1.5	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.366	3.3	92	0.00
10 T	Methyl Iodide	50.000	50.313	-0.6	95	0.00
11 T	Tert butyl alcohol	250.000	259.682	-3.9	95	0.00
12 CM	1,1-Dichloroethene	50.000	45.969	8.1#	86	0.00
13 T	Acrolein	250.000	278.811	-11.5	104	0.00
14 T	Allyl chloride	50.000	51.750	-3.5	95	0.00
15 T	Acrylonitrile	250.000	272.012	-8.8	98	0.00
16 T	Acetone	250.000	282.132	-12.9	114	0.00
17 T	Carbon Disulfide	50.000	43.159	13.7	86	0.00
18 T	Methyl Acetate	50.000	59.447	-18.9	104	0.00
19 T	Methyl tert-butyl Ether	50.000	53.940	-7.9	98	0.00
20 T	Methylene Chloride	50.000	46.888	6.2	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.032	3.9	91	0.00
22 T	Diisopropyl ether	50.000	53.039	-6.1	96	0.00
23 T	Vinyl Acetate	250.000	275.238	-10.1	98	0.00
24 P	1,1-Dichloroethane	50.000	50.939	-1.9	94	0.00
25 T	2-Butanone	250.000	278.053	-11.2	100	-0.01
26 T	2,2-Dichloropropane	50.000	53.296	-6.6	99	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.564	-1.1	93	0.00
28 T	Bromochloromethane	50.000	51.117	-2.2	99	0.00
29 T	Tetrahydrofuran	250.000	272.892	-9.2	97	0.00
30 C	Chloroform	50.000	51.342	-2.7#	95	-0.01
31 T	Cyclohexane	50.000	44.578	10.8	86	0.00
32 T	1,1,1-Trichloroethane	50.000	49.502	1.0	90	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.790	4.4	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	47.994	4.0	93	0.00
36 T	1,1-Dichloropropene	50.000	47.130	5.7	90	0.00
37 T	Ethyl Acetate	50.000	54.306	-8.6	97	0.00
38 T	Carbon Tetrachloride	50.000	49.033	1.9	91	0.00
39 T	Methylcyclohexane	50.000	48.093	3.8	92	0.00
40 TM	Benzene	50.000	49.163	1.7	93	0.00
41 T	Methacrylonitrile	50.000	55.635	-11.3	99	0.00
42 TM	1,2-Dichloroethane	50.000	52.074	-4.1	96	0.00
43 T	Isopropyl Acetate	50.000	53.787	-7.6	98	0.00
44 TM	Trichloroethene	50.000	49.144	1.7	91	0.00
45 C	1,2-Dichloropropane	50.000	52.172	-4.3#	96	0.00
46 T	Dibromomethane	50.000	52.450	-4.9	96	0.00
47 T	Bromodichloromethane	50.000	53.893	-7.8	97	0.00
48 T	Methyl methacrylate	50.000	56.513	-13.0	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	980.007	2.0	97	0.00
50 S	Toluene-d8	50.000	46.402	7.2	89	0.00
51 T	4-Methyl-2-Pentanone	250.000	279.048	-11.6	98	0.00
52 CM	Toluene	50.000	50.190	-0.4#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	53.035	-6.1	101	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.076	-12.2	98	0.00
55 T	1,1,2-Trichloroethane	50.000	54.513	-9.0	98	0.00
56 T	Ethyl methacrylate	50.000	56.708	-13.4	97	0.00
57 T	1,3-Dichloropropane	50.000	53.948	-7.9	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	278.133	-11.3	95	0.00
59 T	2-Hexanone	250.000	286.266	-14.5	100	0.00
60 T	Dibromochloromethane	50.000	56.728	-13.5	99	0.00
61 T	1,2-Dibromoethane	50.000	54.434	-8.9	99	0.00
62 S	4-Bromofluorobenzene	50.000	50.527	-1.1	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	47.968	4.1	95	0.00
65 PM	Chlorobenzene	50.000	49.949	0.1	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.497	-5.0	95	0.00
67 C	Ethyl Benzene	50.000	49.918	0.2#	92	0.00
68 T	m/p-Xylenes	100.000	100.744	-0.7	94	0.00
69 T	o-Xylene	50.000	51.016	-2.0	93	0.00
70 T	Styrene	50.000	53.848	-7.7	96	0.00
71 P	Bromoform	50.000	52.116	-4.2	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	49.289	1.4	94	0.00
74 T	N-amyl acetate	50.000	52.651	-5.3	98	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.607	-1.2	99	0.00
76 T	1,2,3-Trichloropropane	50.000	51.127	-2.3	102	0.00
77 T	Bromobenzene	50.000	49.373	1.3	95	0.00
78 T	n-propylbenzene	50.000	50.254	-0.5	94	0.00
79 T	2-Chlorotoluene	50.000	49.288	1.4	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.078	-0.2	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.933	-7.9	100	0.00
82 T	4-Chlorotoluene	50.000	51.228	-2.5	96	0.00
83 T	tert-Butylbenzene	50.000	48.678	2.6	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.436	-2.9	95	0.00
85 T	sec-Butylbenzene	50.000	51.192	-2.4	95	0.00
86 T	p-Isopropyltoluene	50.000	51.690	-3.4	95	0.00
87 T	1,3-Dichlorobenzene	50.000	50.811	-1.6	97	0.00
88 T	1,4-Dichlorobenzene	50.000	50.147	-0.3	98	0.00
89 T	n-Butylbenzene	50.000	53.670	-7.3	99	0.00
90 T	Hexachloroethane	50.000	50.227	-0.5	95	0.00
91 T	1,2-Dichlorobenzene	50.000	51.401	-2.8	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	55.314	-10.6	100	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.264	-8.5	101	0.00
94 T	Hexachlorobutadiene	50.000	51.178	-2.4	100	0.00
95 T	Naphthalene	50.000	51.280	-2.6	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.390	-8.8	101	0.00

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