

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061924\
 Data File : VX041950.D
 Acq On : 19 Jun 2024 16:42
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 20 00:58:53 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061824W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 19 07:57:22 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	100	0.00
2 T	Dichlorodifluoromethane	50.000	47.603	4.8	97	0.00
3 P	Chloromethane	50.000	43.133	13.7	89	0.00
4 C	Vinyl Chloride	50.000	45.187	9.6#	93	0.00
5 T	Bromomethane	50.000	46.232	7.5	94	0.00
6 T	Chloroethane	50.000	54.995	-10.0	106	0.00
7 T	Trichlorofluoromethane	50.000	54.037	-8.1	115	0.00
8 T	Diethyl Ether	50.000	46.506	7.0	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.420	1.2	101	0.00
10 T	Methyl Iodide	50.000	47.833	4.3	98	0.00
11 T	Tert butyl alcohol	250.000	250.122	-0.0	99	-0.01
12 CM	1,1-Dichloroethene	50.000	47.179	5.6#	96	0.00
13 T	Acrolein	250.000	233.407	6.6	94	0.00
14 T	Allyl chloride	50.000	47.757	4.5	95	0.00
15 T	Acrylonitrile	250.000	250.356	-0.1	98	0.00
16 T	Acetone	250.000	230.728	7.7	101	0.00
17 T	Carbon Disulfide	50.000	41.373	17.3	89	0.00
18 T	Methyl Acetate	50.000	52.571	-5.1	99	0.00
19 T	Methyl tert-butyl Ether	50.000	48.985	2.0	96	0.00
20 T	Methylene Chloride	50.000	43.580	12.8	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.668	6.7	95	0.00
22 T	Diisopropyl ether	50.000	48.627	2.7	96	0.00
23 T	Vinyl Acetate	250.000	247.056	1.2	95	0.00
24 P	1,1-Dichloroethane	50.000	48.528	2.9	97	0.00
25 T	2-Butanone	250.000	252.469	-1.0	99	0.00
26 T	2,2-Dichloropropane	50.000	50.214	-0.4	101	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.967	4.1	95	0.00
28 T	Bromochloromethane	50.000	45.821	8.4	96	0.00
29 T	Tetrahydrofuran	250.000	249.936	0.0	96	0.00
30 C	Chloroform	50.000	48.659	2.7#	98	0.00
31 T	Cyclohexane	50.000	46.823	6.4	97	0.00
32 T	1,1,1-Trichloroethane	50.000	48.742	2.5	96	0.00
33 S	1,2-Dichloroethane-d4	50.000	39.896	20.2	85	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35 S	Dibromofluoromethane	50.000	42.546	14.9	85	0.00
36 T	1,1-Dichloropropene	50.000	49.388	1.2	98	0.00
37 T	Ethyl Acetate	50.000	51.460	-2.9	95	0.00
38 T	Carbon Tetrachloride	50.000	50.230	-0.5	97	0.00
39 T	Methylcyclohexane	50.000	51.090	-2.2	101	0.00
40 TM	Benzene	50.000	49.372	1.3	97	0.00
41 T	Methacrylonitrile	50.000	52.894	-5.8	97	0.00
42 TM	1,2-Dichloroethane	50.000	49.446	1.1	95	0.00
43 T	Isopropyl Acetate	50.000	51.222	-2.4	96	0.00
44 TM	Trichloroethene	50.000	49.761	0.5	96	0.00
45 C	1,2-Dichloropropane	50.000	50.981	-2.0#	97	0.00
46 T	Dibromomethane	50.000	50.221	-0.4	95	0.00
47 T	Bromodichloromethane	50.000	51.303	-2.6	96	0.00
48 T	Methyl methacrylate	50.000	53.137	-6.3	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	972.826	2.7	99	0.00
50 S	Toluene-d8	50.000	43.151	13.7	86	0.00
51 T	4-Methyl-2-Pentanone	250.000	266.279	-6.5	97	0.00
52 CM	Toluene	50.000	50.768	-1.5#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	49.371	1.3	97	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.907	-5.8	96	0.00
55 T	1,1,2-Trichloroethane	50.000	52.007	-4.0	97	0.00
56 T	Ethyl methacrylate	50.000	53.713	-7.4	96	0.00
57 T	1,3-Dichloropropane	50.000	51.016	-2.0	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	256.174	-2.5	91	0.00
59 T	2-Hexanone	250.000	270.183	-8.1	97	0.00
60 T	Dibromochloromethane	50.000	52.690	-5.4	95	0.00
61 T	1,2-Dibromoethane	50.000	51.717	-3.4	97	0.00
62 S	4-Bromofluorobenzene	50.000	45.217	9.6	86	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	49.531	0.9	100	0.00
65 PM	Chlorobenzene	50.000	50.075	-0.2	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.597	-3.2	96	0.00
67 C	Ethyl Benzene	50.000	51.762	-3.5#	98	0.00
68 T	m/p-Xylenes	100.000	103.745	-3.7	99	0.00
69 T	o-Xylene	50.000	51.778	-3.6	97	0.00
70 T	Styrene	50.000	53.681	-7.4	97	0.00
71 P	Bromoform	50.000	49.182	1.6	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73 T	Isopropylbenzene	50.000	51.422	-2.8	99	0.00
74 T	N-ethyl acetate	50.000	50.110	-0.2	95	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.761	2.5	97	0.00
76 T	1,2,3-Trichloropropane	50.000	48.288	3.4	97	0.00
77 T	Bromobenzene	50.000	49.123	1.8	96	0.00
78 T	n-propylbenzene	50.000	52.423	-4.8	100	0.00
79 T	2-Chlorotoluene	50.000	50.093	-0.2	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.630	-3.3	99	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.871	-1.7	96	0.00
82 T	4-Chlorotoluene	50.000	51.809	-3.6	99	0.00
83 T	tert-Butylbenzene	50.000	51.489	-3.0	99	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.797	-5.6	100	0.00
85 T	sec-Butylbenzene	50.000	53.504	-7.0	101	0.00
86 T	p-Isopropyltoluene	50.000	54.104	-8.2	102	0.00
87 T	1,3-Dichlorobenzene	50.000	50.816	-1.6	98	0.00
88 T	1,4-Dichlorobenzene	50.000	49.619	0.8	98	0.00
89 T	n-Butylbenzene	50.000	55.523	-11.0	104	0.00
90 T	Hexachloroethane	50.000	50.920	-1.8	97	0.00
91 T	1,2-Dichlorobenzene	50.000	50.269	-0.5	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.687	-3.4	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.887	-5.8	100	0.00
94 T	Hexachlorobutadiene	50.000	52.164	-4.3	103	0.00
95 T	Naphthalene	50.000	48.422	3.2	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.196	-4.4	98	0.00

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