

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041624\
 Data File : VX041117.D
 Acq On : 16 Apr 2024 19:57
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 17 02:15:30 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041624W.M
 Quant Title : SW846 8260
 QLast Update : Wed Apr 17 02:04:44 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	46.060	7.9	88	0.00
3 P	Chloromethane	50.000	46.932	6.1	89	0.00
4 C	Vinyl Chloride	50.000	49.343	1.3#	93	0.00
5 T	Bromomethane	50.000	51.279	-2.6	93	0.00
6 T	Chloroethane	50.000	50.546	-1.1	95	0.00
7 T	Trichlorofluoromethane	50.000	52.897	-5.8	99	0.00
8 T	Diethyl Ether	50.000	53.394	-6.8	101	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.550	2.9	93	0.00
10 T	Methyl Iodide	50.000	58.394	-16.8	103	0.00
11 T	Tert butyl alcohol	250.000	250.112	-0.0	91	0.00
12 CM	1,1-Dichloroethene	50.000	49.222	1.6#	94	0.00
13 T	Acrolein	250.000	244.178	2.3	88	0.00
14 T	Allyl chloride	50.000	51.233	-2.5	93	0.00
15 T	Acrylonitrile	250.000	264.316	-5.7	94	0.00
16 T	Acetone	250.000	236.868	5.3	88	0.00
17 T	Carbon Disulfide	50.000	45.681	8.6	90	0.00
18 T	Methyl Acetate	50.000	54.810	-9.6	98	0.00
19 T	Methyl tert-butyl Ether	50.000	54.897	-9.8	97	0.00
20 T	Methylene Chloride	50.000	49.148	1.7	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.489	1.0	93	0.00
22 T	Diisopropyl ether	50.000	55.174	-10.3	98	0.00
23 T	Vinyl Acetate	250.000	279.529	-11.8	96	0.00
24 P	1,1-Dichloroethane	50.000	51.475	-3.0	94	0.00
25 T	2-Butanone	250.000	266.040	-6.4	93	0.00
26 T	2,2-Dichloropropane	50.000	46.078	7.8	84	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.456	-2.9	95	0.00
28 T	Bromochloromethane	50.000	50.468	-0.9	86	0.00
29 T	Tetrahydrofuran	250.000	272.345	-8.9	96	0.00
30 C	Chloroform	50.000	52.914	-5.8#	98	0.00
31 T	Cyclohexane	50.000	48.025	4.0	93	0.00
32 T	1,1,1-Trichloroethane	50.000	52.272	-4.5	96	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.586	-3.2	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	96	0.00
35 S	Dibromofluoromethane	50.000	49.397	1.2	91	0.00
36 T	1,1-Dichloropropene	50.000	47.816	4.4	93	0.00
37 T	Ethyl Acetate	50.000	52.761	-5.5	97	0.00
38 T	Carbon Tetrachloride	50.000	50.915	-1.8	97	0.00
39 T	Methylcyclohexane	50.000	47.315	5.4	91	0.00
40 TM	Benzene	50.000	50.065	-0.1	95	0.00
41 T	Methacrylonitrile	50.000	55.841	-11.7	97	0.00
42 TM	1,2-Dichloroethane	50.000	52.440	-4.9	98	0.00
43 T	Isopropyl Acetate	50.000	53.462	-6.9	96	0.00
44 TM	Trichloroethene	50.000	47.853	4.3	94	0.00
45 C	1,2-Dichloropropane	50.000	51.425	-2.8#	94	0.00
46 T	Dibromomethane	50.000	52.540	-5.1	97	0.00
47 T	Bromodichloromethane	50.000	53.601	-7.2	97	0.00
48 T	Methyl methacrylate	50.000	55.038	-10.1	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1091.772	-9.2	92	0.00
50 S	Toluene-d8	50.000	49.047	1.9	90	0.00
51 T	4-Methyl-2-Pentanone	250.000	271.505	-8.6	96	0.00
52 CM	Toluene	50.000	49.858	0.3#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	52.733	-5.5	93	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.523	-5.0	93	0.00
55 T	1,1,2-Trichloroethane	50.000	52.382	-4.8	95	0.00
56 T	Ethyl methacrylate	50.000	51.198	-2.4	96	0.00
57 T	1,3-Dichloropropane	50.000	52.019	-4.0	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	273.471	-9.4	96	0.00
59 T	2-Hexanone	250.000	272.782	-9.1	95	0.00
60 T	Dibromochloromethane	50.000	54.153	-8.3	95	0.00
61 T	1,2-Dibromoethane	50.000	50.983	-2.0	94	0.00
62 S	4-Bromofluorobenzene	50.000	49.724	0.6	90	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	96	0.00
64 T	Tetrachloroethene	50.000	48.730	2.5	95	0.00
65 PM	Chlorobenzene	50.000	48.026	3.9	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.787	-3.6	93	0.00
67 C	Ethyl Benzene	50.000	50.046	-0.1#	93	0.00
68 T	m/p-Xylenes	100.000	99.430	0.6	91	0.00
69 T	o-Xylene	50.000	50.205	-0.4	92	0.00
70 T	Styrene	50.000	51.428	-2.9	92	0.00
71 P	Bromoform	50.000	54.190	-8.4	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	50.648	-1.3	92	0.00
74 T	N-ethyl acetate	50.000	55.117	-10.2	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.330	-2.7	93	0.00
76 T	1,2,3-Trichloropropane	50.000	51.190	-2.4	94	0.00
77 T	Bromobenzene	50.000	50.038	-0.1	92	0.00
78 T	n-propylbenzene	50.000	50.647	-1.3	91	0.00
79 T	2-Chlorotoluene	50.000	50.004	-0.0	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.700	-1.4	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.909	6.2	90	0.00
82 T	4-Chlorotoluene	50.000	50.178	-0.4	91	0.00
83 T	tert-Butylbenzene	50.000	50.390	-0.8	90	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.144	-2.3	90	0.00
85 T	sec-Butylbenzene	50.000	50.163	-0.3	90	0.00
86 T	p-Isopropyltoluene	50.000	50.798	-1.6	90	0.00
87 T	1,3-Dichlorobenzene	50.000	48.071	3.9	89	0.00
88 T	1,4-Dichlorobenzene	50.000	46.490	7.0	90	0.00
89 T	n-Butylbenzene	50.000	49.798	0.4	88	0.00
90 T	Hexachloroethane	50.000	51.029	-2.1	91	0.00
91 T	1,2-Dichlorobenzene	50.000	48.581	2.8	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.056	-8.1	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.613	2.8	88	0.00
94 T	Hexachlorobutadiene	50.000	47.353	5.3	86	0.00
95 T	Naphthalene	50.000	53.046	-6.1	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.158	1.7	90	0.00

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