

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX021224\
 Data File : VX040211.D
 Acq On : 12 Feb 2024 19:41
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 13 00:43:40 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020924W.M
 Quant Title : SW846 8260
 QLast Update : Mon Feb 12 00:21:14 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	101	0.00
2 T	Dichlorodifluoromethane	50.000	49.028	1.9	94	0.00
3 P	Chloromethane	50.000	46.706	6.6	98	0.00
4 C	Vinyl Chloride	50.000	48.299	3.4#	95	0.00
5 T	Bromomethane	50.000	55.131	-10.3	99	0.00
6 T	Chloroethane	50.000	46.297	7.4	95	0.00
7 T	Trichlorofluoromethane	50.000	47.265	5.5	96	0.00
8 T	Diethyl Ether	50.000	44.810	10.4	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.440	7.1	94	0.00
10 T	Methyl Iodide	50.000	49.281	1.4	95	0.00
11 T	Tert butyl alcohol	250.000	223.843	10.5	92	0.00
12 CM	1,1-Dichloroethene	50.000	46.404	7.2#	95	0.00
13 T	Acrolein	250.000	252.518	-1.0	109	0.00
14 T	Allyl chloride	50.000	45.889	8.2	95	0.00
15 T	Acrylonitrile	250.000	237.196	5.1	95	0.00
16 T	Acetone	250.000	200.599	19.8	84	0.00
17 T	Carbon Disulfide	50.000	44.435	11.1	95	0.00
18 T	Methyl Acetate	50.000	40.480	19.0	82	0.00
19 T	Methyl tert-butyl Ether	50.000	48.101	3.8	95	0.00
20 T	Methylene Chloride	50.000	49.095	1.8	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.815	10.4	96	0.00
22 T	Diisopropyl ether	50.000	48.374	3.3	96	0.00
23 T	Vinyl Acetate	250.000	248.447	0.6	98	0.00
24 P	1,1-Dichloroethane	50.000	46.242	7.5	95	0.00
25 T	2-Butanone	250.000	222.334	11.1	90	0.00
26 T	2,2-Dichloropropane	50.000	43.915	12.2	88	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.135	5.7	98	0.00
28 T	Bromochloromethane	50.000	50.868	-1.7	99	0.00
29 T	Tetrahydrofuran	250.000	232.159	7.1	94	0.00
30 C	Chloroform	50.000	47.000	6.0#	96	0.00
31 T	Cyclohexane	50.000	46.093	7.8	96	0.00
32 T	1,1,1-Trichloroethane	50.000	47.056	5.9	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	43.581	12.8	91	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	105	0.00
35 S	Dibromofluoromethane	50.000	43.551	12.9	93	0.00
36 T	1,1-Dichloropropene	50.000	45.523	9.0	95	0.00
37 T	Ethyl Acetate	50.000	45.988	8.0	98	0.00
38 T	Carbon Tetrachloride	50.000	46.513	7.0	96	0.00
39 T	Methylcyclohexane	50.000	44.158	11.7	92	0.00
40 TM	Benzene	50.000	46.501	7.0	95	0.00
41 T	Methacrylonitrile	50.000	46.789	6.4	96	0.00
42 TM	1,2-Dichloroethane	50.000	46.742	6.5	93	0.00
43 T	Isopropyl Acetate	50.000	47.506	5.0	97	0.00
44 TM	Trichloroethene	50.000	45.241	9.5	94	0.00
45 C	1,2-Dichloropropane	50.000	47.548	4.9#	96	0.00
46 T	Dibromomethane	50.000	47.604	4.8	94	0.00
47 T	Bromodichloromethane	50.000	48.171	3.7	97	0.00
48 T	Methyl methacrylate	50.000	46.909	6.2	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	873.163	12.7	91	0.00
50 S	Toluene-d8	50.000	43.727	12.5	92	0.00
51 T	4-Methyl-2-Pentanone	250.000	235.375	5.9	94	0.00
52 CM	Toluene	50.000	46.410	7.2#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	42.844	14.3	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.298	3.4	95	0.00
55 T	1,1,2-Trichloroethane	50.000	46.604	6.8	97	0.00
56 T	Ethyl methacrylate	50.000	49.337	1.3	95	0.00
57 T	1,3-Dichloropropane	50.000	46.753	6.5	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	249.231	0.3	99	0.00
59 T	2-Hexanone	250.000	231.705	7.3	91	0.00
60 T	Dibromochloromethane	50.000	48.440	3.1	94	0.00
61 T	1,2-Dibromoethane	50.000	48.466	3.1	98	0.00
62 S	4-Bromofluorobenzene	50.000	43.780	12.4	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64 T	Tetrachloroethene	50.000	45.902	8.2	99	0.00
65 PM	Chlorobenzene	50.000	45.916	8.2	96	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.065	1.9	96	0.00
67 C	Ethyl Benzene	50.000	47.458	5.1#	94	0.00
68 T	m/p-Xylenes	100.000	94.717	5.3	95	0.00
69 T	o-Xylene	50.000	48.596	2.8	96	0.00
70 T	Styrene	50.000	48.811	2.4	95	0.00
71 P	Bromoform	50.000	43.541	12.9	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	103	0.00
73 T	Isopropylbenzene	50.000	45.921	8.2	96	0.00
74 T	N-amyl acetate	50.000	49.872	0.3	98	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.659	8.7	96	0.00
76 T	1,2,3-Trichloropropane	50.000	47.035	5.9	95	0.00
77 T	Bromobenzene	50.000	46.221	7.6	96	0.00
78 T	n-propylbenzene	50.000	45.580	8.8	94	0.00
79 T	2-Chlorotoluene	50.000	44.688	10.6	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.435	5.1	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	41.449	17.1	90	0.00
82 T	4-Chlorotoluene	50.000	44.561	10.9	94	0.00
83 T	tert-Butylbenzene	50.000	45.884	8.2	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	46.373	7.3	95	0.00
85 T	sec-Butylbenzene	50.000	46.028	7.9	95	0.00
86 T	p-Isopropyltoluene	50.000	46.199	7.6	93	0.00
87 T	1,3-Dichlorobenzene	50.000	45.724	8.6	95	0.00
88 T	1,4-Dichlorobenzene	50.000	43.688	12.6	94	0.00
89 T	n-Butylbenzene	50.000	44.900	10.2	92	0.00
90 T	Hexachloroethane	50.000	47.611	4.8	94	0.00
91 T	1,2-Dichlorobenzene	50.000	46.025	8.0	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.246	3.5	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.191	11.6	94	0.00
94 T	Hexachlorobutadiene	50.000	41.041	17.9	91	0.00
95 T	Naphthalene	50.000	46.232	7.5	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	45.612	8.8	95	0.00

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