

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX040824\
 Data File : VX040915.D
 Acq On : 08 Apr 2024 09:26
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 09 02:43:15 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040124W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 02 05:40:55 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	111	-0.01
2 T	Dichlorodifluoromethane	50.000	44.566	10.9	99	0.00
3 P	Chloromethane	50.000	50.375	-0.8	111	0.00
4 C	Vinyl Chloride	50.000	51.715	-3.4#	116	0.00
5 T	Bromomethane	50.000	61.083	-22.2	121	0.00
6 T	Chloroethane	50.000	50.126	-0.3	114	0.00
7 T	Trichlorofluoromethane	50.000	47.979	4.0	107	0.00
8 T	Diethyl Ether	50.000	47.599	4.8	109	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.196	5.6	107	0.00
10 T	Methyl Iodide	50.000	44.381	11.2	97	0.00
11 T	Tert butyl alcohol	250.000	213.078	14.8	94	0.00
12 CM	1,1-Dichloroethene	50.000	46.182	7.6#	106	0.00
13 T	Acrolein	250.000	198.798	20.5	88	0.00
14 T	Allyl chloride	50.000	47.120	5.8	104	0.00
15 T	Acrylonitrile	250.000	222.416	11.0	98	0.00
16 T	Acetone	250.000	251.996	-0.8	116	0.00
17 T	Carbon Disulfide	50.000	42.000	16.0	100	0.00
18 T	Methyl Acetate	50.000	41.729	16.5	92	0.00
19 T	Methyl tert-butyl Ether	50.000	47.038	5.9	106	0.00
20 T	Methylene Chloride	50.000	43.418	13.2	106	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.541	8.9	109	0.00
22 T	Diisopropyl ether	50.000	48.254	3.5	108	0.00
23 T	Vinyl Acetate	250.000	242.923	2.8	106	0.00
24 P	1,1-Dichloroethane	50.000	46.688	6.6	106	0.00
25 T	2-Butanone	250.000	225.383	9.8	100	0.00
26 T	2,2-Dichloropropane	50.000	49.335	1.3	111	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.568	6.9	106	0.00
28 T	Bromochloromethane	50.000	44.502	11.0	104	0.00
29 T	Tetrahydrofuran	250.000	214.638	14.1	95	0.00
30 C	Chloroform	50.000	47.856	4.3#	107	-0.01
31 T	Cyclohexane	50.000	45.767	8.5	102	0.00
32 T	1,1,1-Trichloroethane	50.000	47.392	5.2	103	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.538	4.9	112	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	111	0.00
35 S	Dibromofluoromethane	50.000	48.879	2.2	109	0.00
36 T	1,1-Dichloropropene	50.000	46.724	6.6	106	0.00
37 T	Ethyl Acetate	50.000	44.091	11.8	98	0.00
38 T	Carbon Tetrachloride	50.000	48.479	3.0	107	0.00
39 T	Methylcyclohexane	50.000	47.071	5.9	106	0.00
40 TM	Benzene	50.000	47.254	5.5	106	0.00
41 T	Methacrylonitrile	50.000	46.986	6.0	100	-0.01
42 TM	1,2-Dichloroethane	50.000	47.753	4.5	105	0.00
43 T	Isopropyl Acetate	50.000	48.456	3.1	105	0.00
44 TM	Trichloroethene	50.000	49.234	1.5	110	0.00
45 C	1,2-Dichloropropane	50.000	49.670	0.7#	107	0.00
46 T	Dibromomethane	50.000	48.251	3.5	106	0.00
47 T	Bromodichloromethane	50.000	48.134	3.7	107	0.00
48 T	Methyl methacrylate	50.000	48.585	2.8	101	0.00

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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)
49 T	1,4-Dioxane	1000.000	875.873	12.4	85	0.00
50 S	Toluene-d8	50.000	47.731	4.5	108	0.00
51 T	4-Methyl-2-Pentanone	250.000	232.698	6.9	99	0.00
52 CM	Toluene	50.000	47.455	5.1#	105	0.00
53 T	t-1,3-Dichloropropene	50.000	47.472	5.1	106	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.897	0.2	106	0.00
55 T	1,1,2-Trichloroethane	50.000	48.629	2.7	105	0.00
56 T	Ethyl methacrylate	50.000	49.052	1.9	103	0.00
57 T	1,3-Dichloropropane	50.000	48.100	3.8	107	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	242.102	3.2	106	0.00
59 T	2-Hexanone	250.000	229.226	8.3	98	0.00
60 T	Dibromochloromethane	50.000	49.646	0.7	108	0.00
61 T	1,2-Dibromoethane	50.000	47.906	4.2	105	0.00
62 S	4-Bromofluorobenzene	50.000	48.914	2.2	112	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	111	0.00
64 T	Tetrachloroethene	50.000	47.595	4.8	108	0.00
65 PM	Chlorobenzene	50.000	46.212	7.6	107	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.682	0.6	109	0.00
67 C	Ethyl Benzene	50.000	47.514	5.0#	106	0.00
68 T	m/p-Xylenes	100.000	95.013	5.0	106	0.00
69 T	o-Xylene	50.000	47.959	4.1	105	0.00
70 T	Styrene	50.000	49.184	1.6	105	0.00
71 P	Bromoform	50.000	47.234	5.5	105	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	108	0.00
73 T	Isopropylbenzene	50.000	49.021	2.0	106	0.00
74 T	N-ethyl acetate	50.000	49.199	1.6	103	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.247	3.5	104	0.00
76 T	1,2,3-Trichloropropane	50.000	46.452	7.1	105	0.00
77 T	Bromobenzene	50.000	49.188	1.6	104	0.00
78 T	n-propylbenzene	50.000	48.406	3.2	106	0.00
79 T	2-Chlorotoluene	50.000	48.107	3.8	109	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.966	0.1	106	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.174	5.7	98	0.00
82 T	4-Chlorotoluene	50.000	48.811	2.4	107	0.00
83 T	tert-Butylbenzene	50.000	48.464	3.1	105	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.733	0.5	106	0.00
85 T	sec-Butylbenzene	50.000	48.514	3.0	105	0.00
86 T	p-Isopropyltoluene	50.000	50.049	-0.1	106	0.00
87 T	1,3-Dichlorobenzene	50.000	47.757	4.5	108	0.00
88 T	1,4-Dichlorobenzene	50.000	45.381	9.2	105	0.00
89 T	n-Butylbenzene	50.000	49.442	1.1	105	0.00
90 T	Hexachloroethane	50.000	50.781	-1.6	108	0.00
91 T	1,2-Dichlorobenzene	50.000	46.589	6.8	105	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.029	3.9	96	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.583	6.8	106	0.00
94 T	Hexachlorobutadiene	50.000	45.310	9.4	103	0.00
95 T	Naphthalene	50.000	48.484	3.0	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.653	4.7	105	0.00

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