

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX040324\
 Data File : VX040862.D
 Acq On : 03 Apr 2024 10:13
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 03 16:37:54 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	101	0.00
2 T	Dichlorodifluoromethane	50.000	45.380	9.2	91	0.00
3 P	Chloromethane	50.000	51.555	-3.1	103	0.00
4 C	Vinyl Chloride	50.000	52.708	-5.4#	107	0.00
5 T	Bromomethane	50.000	56.928	-13.9	103	0.00
6 T	Chloroethane	50.000	51.545	-3.1	106	0.00
7 T	Trichlorofluoromethane	50.000	47.607	4.8	96	0.00
8 T	Diethyl Ether	50.000	47.190	5.6	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.575	6.8	96	0.00
10 T	Methyl Iodide	50.000	46.421	7.2	92	0.00
11 T	Tert butyl alcohol	250.000	218.658	12.5	88	0.00
12 CM	1,1-Dichloroethene	50.000	45.161	9.7#	94	0.00
13 T	Acrolein	250.000	219.972	12.0	88	0.00
14 T	Allyl chloride	50.000	47.610	4.8	95	0.00
15 T	Acrylonitrile	250.000	235.595	5.8	94	0.00
16 T	Acetone	250.000	234.288	6.3	98	0.00
17 T	Carbon Disulfide	50.000	44.416	11.2	96	0.00
18 T	Methyl Acetate	50.000	44.490	11.0	89	0.00
19 T	Methyl tert-butyl Ether	50.000	47.057	5.9	96	0.00
20 T	Methylene Chloride	50.000	43.827	12.3	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.698	10.6	97	0.00
22 T	Diisopropyl ether	50.000	48.526	2.9	99	0.00
23 T	Vinyl Acetate	250.000	246.898	1.2	98	0.00
24 P	1,1-Dichloroethane	50.000	47.160	5.7	97	0.00
25 T	2-Butanone	250.000	234.435	6.2	94	0.00
26 T	2,2-Dichloropropane	50.000	47.500	5.0	97	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.665	4.7	99	0.00
28 T	Bromochloromethane	50.000	47.086	5.8	100	0.00
29 T	Tetrahydrofuran	250.000	233.043	6.8	93	0.00
30 C	Chloroform	50.000	47.508	5.0#	97	-0.01
31 T	Cyclohexane	50.000	45.477	9.0	92	0.00
32 T	1,1,1-Trichloroethane	50.000	47.073	5.9	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.488	7.0	99	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	102	0.00
35 S	Dibromofluoromethane	50.000	47.943	4.1	98	0.00
36 T	1,1-Dichloropropene	50.000	46.726	6.5	97	0.00
37 T	Ethyl Acetate	50.000	46.725	6.5	95	0.00
38 T	Carbon Tetrachloride	50.000	46.888	6.2	94	0.00
39 T	Methylcyclohexane	50.000	44.377	11.2	91	0.00
40 TM	Benzene	50.000	47.211	5.6	97	0.00
41 T	Methacrylonitrile	50.000	49.024	2.0	95	-0.01
42 TM	1,2-Dichloroethane	50.000	47.890	4.2	97	0.00
43 T	Isopropyl Acetate	50.000	48.956	2.1	97	-0.01
44 TM	Trichloroethene	50.000	47.541	4.9	98	0.00
45 C	1,2-Dichloropropane	50.000	50.783	-1.6#	100	0.00
46 T	Dibromomethane	50.000	49.076	1.8	99	0.00
47 T	Bromodichloromethane	50.000	48.561	2.9	98	0.00
48 T	Methyl methacrylate	50.000	50.199	-0.4	95	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	979.493	2.1	87	0.00
50 S	Toluene-d8	50.000	47.283	5.4	98	0.00
51 T	4-Methyl-2-Pentanone	250.000	241.707	3.3	94	0.00
52 CM	Toluene	50.000	47.020	6.0#	95	0.00
53 T	t-1,3-Dichloropropene	50.000	46.790	6.4	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.168	1.7	96	0.00
55 T	1,1,2-Trichloroethane	50.000	48.522	3.0	96	0.00
56 T	Ethyl methacrylate	50.000	49.120	1.8	94	0.00
57 T	1,3-Dichloropropane	50.000	48.573	2.9	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	248.597	0.6	100	0.00
59 T	2-Hexanone	250.000	239.200	4.3	94	0.00
60 T	Dibromochloromethane	50.000	49.644	0.7	99	0.00
61 T	1,2-Dibromoethane	50.000	49.131	1.7	99	0.00
62 S	4-Bromofluorobenzene	50.000	47.235	5.5	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64 T	Tetrachloroethene	50.000	45.836	8.3	96	0.00
65 PM	Chlorobenzene	50.000	45.861	8.3	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.157	5.7	95	0.00
67 C	Ethyl Benzene	50.000	46.277	7.4#	95	0.00
68 T	m/p-Xylenes	100.000	92.826	7.2	95	0.00
69 T	o-Xylene	50.000	47.254	5.5	95	0.00
70 T	Styrene	50.000	47.992	4.0	95	0.00
71 P	Bromoform	50.000	46.860	6.3	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	47.576	4.8	95	0.00
74 T	N-amyl acetate	50.000	49.368	1.3	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.852	4.3	96	0.00
76 T	1,2,3-Trichloropropane	50.000	47.276	5.4	99	0.00
77 T	Bromobenzene	50.000	48.062	3.9	94	0.00
78 T	n-propylbenzene	50.000	47.034	5.9	95	0.00
79 T	2-Chlorotoluene	50.000	45.909	8.2	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.461	3.1	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.068	3.9	93	0.00
82 T	4-Chlorotoluene	50.000	47.720	4.6	97	0.00
83 T	tert-Butylbenzene	50.000	47.369	5.3	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.752	2.5	96	0.00
85 T	sec-Butylbenzene	50.000	47.983	4.0	96	0.00
86 T	p-Isopropyltoluene	50.000	47.507	5.0	93	0.00
87 T	1,3-Dichlorobenzene	50.000	46.282	7.4	97	0.00
88 T	1,4-Dichlorobenzene	50.000	44.887	10.2	96	0.00
89 T	n-Butylbenzene	50.000	48.156	3.7	95	0.00
90 T	Hexachloroethane	50.000	48.872	2.3	96	0.00
91 T	1,2-Dichlorobenzene	50.000	45.747	8.5	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.177	-0.4	93	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.576	8.8	96	0.00
94 T	Hexachlorobutadiene	50.000	43.935	12.1	93	0.00
95 T	Naphthalene	50.000	48.560	2.9	95	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.393	5.2	97	0.00

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