

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX060223\
 Data File : VX035970.D
 Acq On : 02 Jun 2023 09:36
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 02 15:50:01 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X053123W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 31 12:50:30 2023
 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	47.129	5.7	104	0.00
3 P	Chloromethane	50.000	46.114	7.8	95	0.00
4 C	Vinyl Chloride	50.000	45.626	8.7#	96	0.00
5 T	Bromomethane	50.000	43.305	13.4	89	0.00
6 T	Chloroethane	50.000	48.626	2.7	96	0.00
7 T	Trichlorofluoromethane	50.000	48.682	2.6	106	0.00
8 T	Diethyl Ether	50.000	48.408	3.2	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.180	7.6	105	0.00
10 T	Methyl Iodide	50.000	39.085	21.8	76	0.00
11 T	Tert butyl alcohol	250.000	261.897	-4.8	105	0.00
12 CM	1,1-Dichloroethene	50.000	45.051	9.9#	95	0.00
13 T	Acrolein	250.000	240.766	3.7	98	0.00
14 T	Allyl chloride	50.000	49.031	1.9	96	0.00
15 T	Acrylonitrile	250.000	262.480	-5.0	106	0.00
16 T	Acetone	250.000	264.435	-5.8	108	0.00
17 T	Carbon Disulfide	50.000	44.447	11.1	94	0.00
18 T	Methyl Acetate	50.000	53.747	-7.5	105	0.00
19 T	Methyl tert-butyl Ether	50.000	52.652	-5.3	103	0.00
20 T	Methylene Chloride	50.000	47.012	6.0	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.101	7.8	95	0.00
22 T	Diisopropyl ether	50.000	51.769	-3.5	102	0.00
23 T	Vinyl Acetate	250.000	276.343	-10.5	105	0.00
24 P	1,1-Dichloroethane	50.000	49.336	1.3	98	0.00
25 T	2-Butanone	250.000	272.121	-8.8	108	0.00
26 T	2,2-Dichloropropane	50.000	51.770	-3.5	104	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.031	3.9	96	0.00
28 T	Bromochloromethane	50.000	55.832	-11.7	105	0.00
29 T	Tetrahydrofuran	250.000	271.913	-8.8	107	0.00
30 C	Chloroform	50.000	51.577	-3.2#	103	0.00
31 T	Cyclohexane	50.000	47.827	4.3	105	0.00
32 T	1,1,1-Trichloroethane	50.000	50.143	-0.3	103	0.00
33 S	1,2-Dichloroethane-d4	50.000	54.379	-8.8	107	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	49.806	0.4	98	0.00
36 T	1,1-Dichloropropene	50.000	47.666	4.7	103	0.00
37 T	Ethyl Acetate	50.000	54.344	-8.7	108	0.00
38 T	Carbon Tetrachloride	50.000	49.620	0.8	104	0.00
39 T	Methylcyclohexane	50.000	47.378	5.2	110	0.00
40 TM	Benzene	50.000	46.840	6.3	95	0.00
41 T	Methacrylonitrile	50.000	53.620	-7.2	104	0.00
42 TM	1,2-Dichloroethane	50.000	54.377	-8.8	109	0.00
43 T	Isopropyl Acetate	50.000	53.476	-7.0	107	0.00
44 TM	Trichloroethene	50.000	44.918	10.2	94	0.00
45 C	1,2-Dichloropropane	50.000	49.101	1.8#	98	0.00
46 T	Dibromomethane	50.000	51.367	-2.7	102	0.00
47 T	Bromodichloromethane	50.000	53.510	-7.0	104	0.00
48 T	Methyl methacrylate	50.000	55.377	-10.8	109	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	956.356	4.4	97	0.00
50 S	Toluene-d8	50.000	48.057	3.9	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	276.112	-10.4	108	0.00
52 CM	Toluene	50.000	47.705	4.6#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	55.367	-10.7	105	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.177	-4.4	100	0.00
55 T	1,1,2-Trichloroethane	50.000	50.031	-0.1	100	0.00
56 T	Ethyl methacrylate	50.000	53.265	-6.5	102	0.00
57 T	1,3-Dichloropropane	50.000	50.618	-1.2	101	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	250.081	-0.0	96	0.00
59 T	2-Hexanone	250.000	280.552	-12.2	108	0.00
60 T	Dibromochloromethane	50.000	52.730	-5.5	100	0.00
61 T	1,2-Dibromoethane	50.000	52.564	-5.1	102	0.00
62 S	4-Bromofluorobenzene	50.000	51.654	-3.3	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	105	0.00
64 T	Tetrachloroethene	50.000	42.016	16.0	94	0.00
65 PM	Chlorobenzene	50.000	46.429	7.1	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.657	2.7	99	0.00
67 C	Ethyl Benzene	50.000	45.789	8.4#	100	0.00
68 T	m/p-Xylenes	100.000	92.712	7.3	100	0.00
69 T	o-Xylene	50.000	46.586	6.8	99	0.00
70 T	Styrene	50.000	48.832	2.3	100	0.00
71 P	Bromoform	50.000	51.572	-3.1	102	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	111	0.00
73 T	Isopropylbenzene	50.000	44.121	11.8	101	0.00
74 T	N-amyl acetate	50.000	48.547	2.9	103	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.174	5.7	106	0.00
76 T	1,2,3-Trichloropropane	50.000	43.919	12.2	106	0.00
77 T	Bromobenzene	50.000	44.475	11.0	101	0.00
78 T	n-propylbenzene	50.000	46.168	7.7	105	0.00
79 T	2-Chlorotoluene	50.000	44.840	10.3	102	0.00
80 T	1,3,5-Trimethylbenzene	50.000	45.770	8.5	102	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.614	2.8	101	0.00
82 T	4-Chlorotoluene	50.000	45.367	9.3	103	0.00
83 T	tert-Butylbenzene	50.000	45.114	9.8	103	0.00
84 T	1,2,4-Trimethylbenzene	50.000	45.507	9.0	103	0.00
85 T	sec-Butylbenzene	50.000	46.479	7.0	107	0.00
86 T	p-Isopropyltoluene	50.000	46.830	6.3	106	0.00
87 T	1,3-Dichlorobenzene	50.000	45.990	8.0	102	0.00
88 T	1,4-Dichlorobenzene	50.000	44.951	10.1	105	0.00
89 T	n-Butylbenzene	50.000	48.021	4.0	111	0.00
90 T	Hexachloroethane	50.000	46.708	6.6	106	0.00
91 T	1,2-Dichlorobenzene	50.000	46.162	7.7	103	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.624	0.8	104	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.822	8.4	103	0.00
94 T	Hexachlorobutadiene	50.000	43.831	12.3	113	0.00
95 T	Naphthalene	50.000	48.173	3.7	103	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	45.962	8.1	102	0.00

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