

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX101722\
 Data File : VX032162.D
 Acq On : 17 Oct 2022 18:13
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 18 04:21:48 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101722W.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 18 04:18:35 2022
 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	91	0.00
2 T	Dichlorodifluoromethane	50.000	49.710	0.6	105	0.00
3 P	Chloromethane	50.000	49.041	1.9	101	0.00
4 C	Vinyl Chloride	50.000	50.321	-0.6#	97	0.00
5 T	Bromomethane	50.000	46.728	6.5	93	0.00
6 T	Chloroethane	50.000	54.404	-8.8	114	0.00
7 T	Trichlorofluoromethane	50.000	50.126	-0.3	100	0.00
8 T	Diethyl Ether	50.000	50.455	-0.9	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	66.393	-32.8#	130	0.00
10 T	Methyl Iodide	50.000	58.971	-17.9	96	0.00
11 T	Tert butyl alcohol	250.000	238.690	4.5	118	0.00
12 CM	1,1-Dichloroethene	50.000	62.995	-26.0#	126	0.00
13 T	Acrolein	250.000	286.365	-14.5	135	0.00
14 T	Allyl chloride	50.000	58.736	-17.5	97	0.00
15 T	Acrylonitrile	250.000	260.131	-4.1	101	0.00
16 T	Acetone	250.000	320.208	-28.1#	133	0.00
17 T	Carbon Disulfide	50.000	60.513	-21.0	96	0.00
18 T	Methyl Acetate	50.000	53.613	-7.2	101	0.00
19 T	Methyl tert-butyl Ether	50.000	54.952	-9.9	99	0.00
20 T	Methylene Chloride	50.000	49.201	1.6	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.369	-2.7	99	0.00
22 T	Diisopropyl ether	50.000	51.184	-2.4	99	0.00
23 T	Vinyl Acetate	250.000	263.603	-5.4	99	0.00
24 P	1,1-Dichloroethane	50.000	50.526	-1.1	100	0.00
25 T	2-Butanone	250.000	238.357	4.7	100	0.00
26 T	2,2-Dichloropropane	50.000	53.982	-8.0	96	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.149	-0.3	97	0.00
28 T	Bromochloromethane	50.000	43.893	12.2	89	0.00
29 T	Tetrahydrofuran	250.000	255.330	-2.1	103	0.00
30 C	Chloroform	50.000	52.076	-4.2#	99	0.00
31 T	Cyclohexane	50.000	52.631	-5.3	99	0.00
32 T	1,1,1-Trichloroethane	50.000	54.892	-9.8	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.935	2.1	99	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	51.442	-2.9	97	0.00
36 T	1,1-Dichloropropene	50.000	53.712	-7.4	99	0.00
37 T	Ethyl Acetate	50.000	49.233	1.5	102	0.00
38 T	Carbon Tetrachloride	50.000	54.603	-9.2	96	0.00
39 T	Methylcyclohexane	50.000	54.629	-9.3	99	0.00
40 TM	Benzene	50.000	52.577	-5.2	99	0.00
41 T	Methacrylonitrile	50.000	54.529	-9.1	102	0.00
42 TM	1,2-Dichloroethane	50.000	52.920	-5.8	99	0.00
43 T	Isopropyl Acetate	50.000	54.628	-9.3	103	0.00
44 TM	Trichloroethene	50.000	52.876	-5.8	103	0.00
45 C	1,2-Dichloropropane	50.000	52.238	-4.5#	98	0.00
46 T	Dibromomethane	50.000	53.050	-6.1	101	0.00
47 T	Bromodichloromethane	50.000	55.738	-11.5	98	0.00
48 T	Methyl methacrylate	50.000	54.609	-9.2	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	966.302	3.4	105	0.00
50 S	Toluene-d8	50.000	55.070	-10.1	99	0.00
51 T	4-Methyl-2-Pentanone	250.000	277.914	-11.2	104	0.00
52 CM	Toluene	50.000	55.237	-10.5#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	66.590	-33.2#	140	0.00
54 T	cis-1,3-Dichloropropene	50.000	59.836	-19.7	100	0.00
55 T	1,1,2-Trichloroethane	50.000	58.431	-16.9	133	0.00
56 T	Ethyl methacrylate	50.000	61.955	-23.9	135	0.00
57 T	1,3-Dichloropropane	50.000	56.303	-12.6	133	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	281.729	-12.7	104	0.00
59 T	2-Hexanone	250.000	283.117	-13.2	137	0.00
60 T	Dibromochloromethane	50.000	60.565	-21.1	136	0.00
61 T	1,2-Dibromoethane	50.000	57.822	-15.6	132	0.00
62 S	4-Bromofluorobenzene	50.000	40.711	18.6	81	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	97	0.00
64 T	Tetrachloroethene	50.000	66.988	-34.0#	131	0.00
65 PM	Chlorobenzene	50.000	51.416	-2.8	102	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.761	-5.5	100	0.00
67 C	Ethyl Benzene	50.000	53.142	-6.3#	103	0.00
68 T	m/p-Xylenes	100.000	109.828	-9.8	103	0.00
69 T	o-Xylene	50.000	54.320	-8.6	103	0.00
70 T	Styrene	50.000	56.547	-13.1	103	0.00
71 P	Bromoform	50.000	54.469	-8.9	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	71	0.00
73 T	Isopropylbenzene	50.000	53.021	-6.0	98	0.00
74 T	N-amyl acetate	50.000	56.718	-13.4	97	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.557	0.9	79	0.00
76 T	1,2,3-Trichloropropane	50.000	50.565	-1.1	84	0.00
77 T	Bromobenzene	50.000	50.016	-0.0	76	0.00
78 T	n-propylbenzene	50.000	52.221	-4.4	76	0.00
79 T	2-Chlorotoluene	50.000	48.572	2.9	73	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.751	-3.5	74	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	58.243	-16.5	93	0.00
82 T	4-Chlorotoluene	50.000	49.509	1.0	74	0.00
83 T	tert-Butylbenzene	50.000	49.651	0.7	75	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.349	-2.7	75	0.00
85 T	sec-Butylbenzene	50.000	52.504	-5.0	76	0.00
86 T	p-Isopropyltoluene	50.000	53.755	-7.5	75	0.00
87 T	1,3-Dichlorobenzene	50.000	51.003	-2.0	75	0.00
88 T	1,4-Dichlorobenzene	50.000	50.993	-2.0	76	0.00
89 T	n-Butylbenzene	50.000	57.892	-15.8	74	0.00
90 T	Hexachloroethane	50.000	59.975	-20.0	74	0.00
91 T	1,2-Dichlorobenzene	50.000	53.822	-7.6	77	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.416	3.2	68	0.00
93 T	1,2,4-Trichlorobenzene	50.000	60.058	-20.1	73	0.00
94 T	Hexachlorobutadiene	50.000	59.172	-18.3	71	0.00
95 T	Naphthalene	50.000	61.076	-22.2	77	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	60.632	-21.3	75	0.00

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