

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX100421\
 Data File : VX024559.D
 Acq On : 05 Oct 2021 07:36
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 05 08:36:33 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092321W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 23 18:24:34 2021
 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	102	0.00
2 T	Dichlorodifluoromethane	50.000	47.919	4.2	94	0.00
3 P	Chloromethane	50.000	49.761	0.5	100	0.00
4 C	Vinyl Chloride	50.000	52.356	-4.7#	104	0.00
5 T	Bromomethane	50.000	26.742	46.5#	53	0.00
6 T	Chloroethane	50.000	46.234	7.5	97	0.00
7 T	Trichlorofluoromethane	50.000	46.277	7.4	93	0.00
8 T	Diethyl Ether	50.000	47.806	4.4	101	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.497	-7.0	109	0.00
10 T	Methyl Iodide	50.000	30.629	38.7#	61	0.00
11 T	Tert butyl alcohol	250.000	244.114	2.4	97	0.00
12 CM	1,1-Dichloroethene	50.000	55.377	-10.8#	114	0.00
13 T	Acrolein	250.000	267.266	-6.9	108	0.00
14 T	Allyl chloride	50.000	54.825	-9.7	110	0.00
15 T	Acrylonitrile	250.000	286.428	-14.6	117	0.00
16 T	Acetone	250.000	281.971	-12.8	109	0.00
17 T	Carbon Disulfide	50.000	48.846	2.3	103	0.00
18 T	Methyl Acetate	50.000	56.423	-12.8	118	0.00
19 T	Methyl tert-butyl Ether	50.000	58.002	-16.0	119	0.00
20 T	Methylene Chloride	50.000	59.506	-19.0	122	0.00
21 T	trans-1,2-Dichloroethene	50.000	54.038	-8.1	113	0.00
22 T	Diisopropyl ether	50.000	57.976	-16.0	118	0.00
23 T	Vinyl Acetate	250.000	284.249	-13.7	112	0.00
24 P	1,1-Dichloroethane	50.000	57.740	-15.5	117	0.00
25 T	2-Butanone	250.000	271.290	-8.5	108	0.00
26 T	2,2-Dichloropropane	50.000	33.386	33.2#	68	0.00
27 T	cis-1,2-Dichloroethene	50.000	56.215	-12.4	116	0.00
28 T	Bromochloromethane	50.000	53.479	-7.0	120	0.00
29 T	Tetrahydrofuran	250.000	282.097	-12.8	111	0.00
30 C	Chloroform	50.000	56.073	-12.1#	115	0.00
31 T	Cyclohexane	50.000	54.050	-8.1	109	0.00
32 T	1,1,1-Trichloroethane	50.000	55.632	-11.3	110	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.931	6.1	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	103	0.00
35 S	Dibromofluoromethane	50.000	50.375	-0.8	103	0.00
36 T	1,1-Dichloropropene	50.000	53.094	-6.2	109	0.00
37 T	Ethyl Acetate	50.000	52.713	-5.4	110	0.00
38 T	Carbon Tetrachloride	50.000	55.382	-10.8	108	-0.01
39 T	Methylcyclohexane	50.000	44.292	11.4	87	0.00
40 TM	Benzene	50.000	56.349	-12.7	117	0.00
41 T	Methacrylonitrile	50.000	58.608	-17.2	118	0.00
42 TM	1,2-Dichloroethane	50.000	50.951	-1.9	103	0.00
43 T	Isopropyl Acetate	50.000	50.210	-0.4	103	0.00
44 TM	Trichloroethene	50.000	48.085	3.8	100	0.00
45 C	1,2-Dichloropropane	50.000	50.661	-1.3#	104	0.00
46 T	Dibromomethane	50.000	49.815	0.4	103	0.00
47 T	Bromodichloromethane	50.000	52.869	-5.7	104	0.00
48 T	Methyl methacrylate	50.000	50.768	-1.5	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	915.947	8.4	89	0.00
50 S	Toluene-d8	50.000	43.975	12.0	90	0.00
51 T	4-Methyl-2-Pentanone	250.000	252.355	-0.9	100	0.00
52 CM	Toluene	50.000	49.484	1.0#	100	0.00
53 T	t-1,3-Dichloropropene	50.000	47.251	5.5	93	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.551	2.9	96	0.00
55 T	1,1,2-Trichloroethane	50.000	51.739	-3.5	104	0.00
56 T	Ethyl methacrylate	50.000	50.607	-1.2	100	0.00
57 T	1,3-Dichloropropane	50.000	50.360	-0.7	103	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	239.452	4.2	93	0.00
59 T	2-Hexanone	250.000	250.172	-0.1	97	0.00
60 T	Dibromochloromethane	50.000	47.744	4.5	101	0.00
61 T	1,2-Dibromoethane	50.000	50.579	-1.2	101	0.00
62 S	4-Bromofluorobenzene	50.000	46.340	7.3	95	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	106	0.00
64 T	Tetrachloroethene	50.000	49.411	1.2	102	0.00
65 PM	Chlorobenzene	50.000	49.296	1.4	102	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.285	-2.6	104	0.00
67 C	Ethyl Benzene	50.000	49.946	0.1#	100	0.00
68 T	m/p-Xylenes	100.000	100.828	-0.8	99	0.00
69 T	o-Xylene	50.000	51.263	-2.5	103	0.00
70 T	Styrene	50.000	51.391	-2.8	102	0.00
71 P	Bromoform	50.000	46.774	6.5	105	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	111	0.00
73 T	Isopropylbenzene	50.000	47.261	5.5	102	0.00
74 T	N-ethyl acetate	50.000	46.759	6.5	102	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.820	2.4	109	0.00
76 T	1,2,3-Trichloropropane	50.000	47.650	4.7	105	0.00
77 T	Bromobenzene	50.000	48.100	3.8	108	0.00
78 T	n-propylbenzene	50.000	48.842	2.3	106	0.00
79 T	2-Chlorotoluene	50.000	50.676	-1.4	111	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.796	-3.6	109	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	39.493	21.0	88	0.00
82 T	4-Chlorotoluene	50.000	49.419	1.2	108	0.00
83 T	tert-Butylbenzene	50.000	51.054	-2.1	109	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.965	-3.9	109	0.00
85 T	sec-Butylbenzene	50.000	51.240	-2.5	108	0.00
86 T	p-Isopropyltoluene	50.000	50.126	-0.3	105	0.00
87 T	1,3-Dichlorobenzene	50.000	49.059	1.9	110	0.00
88 T	1,4-Dichlorobenzene	50.000	47.950	4.1	110	0.00
89 T	n-Butylbenzene	50.000	46.944	6.1	99	0.00
90 T	Hexachloroethane	50.000	50.275	-0.5	109	0.00
91 T	1,2-Dichlorobenzene	50.000	50.155	-0.3	112	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.075	1.8	104	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.734	2.5	107	0.00
94 T	Hexachlorobutadiene	50.000	43.985	12.0	97	0.00
95 T	Naphthalene	50.000	55.630	-11.3	112	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.231	3.5	107	0.00

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