

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062421\
 Data File : VX022910.D
 Acq On : 25 Jun 2021 08:39
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 25 09:02:34 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062321W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 23 19:12:26 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	90	0.00
2 T	Dichlorodifluoromethane	50.000	51.138	-2.3	87	0.00
3 P	Chloromethane	50.000	49.721	0.6	92	0.00
4 C	Vinyl Chloride	50.000	51.206	-2.4#	90	0.00
5 T	Bromomethane	50.000	52.913	-5.8	102	0.00
6 T	Chloroethane	50.000	50.480	-1.0	89	0.00
7 T	Trichlorofluoromethane	50.000	50.172	-0.3	89	0.00
8 T	Diethyl Ether	50.000	50.626	-1.3	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.964	0.1	89	0.00
10 T	Methyl Iodide	50.000	44.725	10.5	85	0.00
11 T	Tert butyl alcohol	250.000	237.358	5.1	88	0.00
12 CM	1,1-Dichloroethene	50.000	51.335	-2.7#	92	0.00
13 T	Acrolein	250.000	221.184	11.5	83	0.00
14 T	Allyl chloride	50.000	49.355	1.3	89	0.00
15 T	Acrylonitrile	250.000	266.887	-6.8	93	0.00
16 T	Acetone	250.000	250.187	-0.1	95	0.00
17 T	Carbon Disulfide	50.000	45.186	9.6	90	0.00
18 T	Methyl Acetate	50.000	51.499	-3.0	95	0.00
19 T	Methyl tert-butyl Ether	50.000	52.376	-4.8	92	0.00
20 T	Methylene Chloride	50.000	49.421	1.2	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.948	-1.9	93	0.00
22 T	Diisopropyl ether	50.000	53.359	-6.7	93	0.00
23 T	Vinyl Acetate	250.000	275.792	-10.3	93	0.00
24 P	1,1-Dichloroethane	50.000	51.697	-3.4	91	0.00
25 T	2-Butanone	250.000	262.821	-5.1	93	0.00
26 T	2,2-Dichloropropane	50.000	30.617	38.8#	53	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.054	-6.1	93	0.00
28 T	Bromochloromethane	50.000	52.903	-5.8	96	0.00
29 T	Tetrahydrofuran	250.000	272.814	-9.1	94	0.00
30 C	Chloroform	50.000	52.251	-4.5#	93	0.00
31 T	Cyclohexane	50.000	50.006	-0.0	90	0.00
32 T	1,1,1-Trichloroethane	50.000	53.404	-6.8	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.519	-1.0	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	50.684	-1.4	94	0.00
36 T	1,1-Dichloropropene	50.000	49.862	0.3	92	0.00
37 T	Ethyl Acetate	50.000	51.756	-3.5	93	0.00
38 T	Carbon Tetrachloride	50.000	55.878	-11.8	95	0.00
39 T	Methylcyclohexane	50.000	48.828	2.3	86	0.00
40 TM	Benzene	50.000	52.626	-5.3	94	0.00
41 T	Methacrylonitrile	50.000	51.869	-3.7	96	0.00
42 TM	1,2-Dichloroethane	50.000	53.557	-7.1	93	0.00
43 T	Isopropyl Acetate	50.000	53.702	-7.4	95	0.00
44 TM	Trichloroethene	50.000	55.194	-10.4	99	0.00
45 C	1,2-Dichloropropane	50.000	53.044	-6.1#	94	0.00
46 T	Dibromomethane	50.000	52.607	-5.2	96	0.00
47 T	Bromodichloromethane	50.000	49.666	0.7	97	0.00
48 T	Methyl methacrylate	50.000	53.342	-6.7	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1006.939	-0.7	87	0.00
50 S	Toluene-d8	50.000	50.788	-1.6	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	278.815	-11.5	95	0.00
52 CM	Toluene	50.000	53.856	-7.7#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	43.326	13.3	84	0.00
54 T	cis-1,3-Dichloropropene	50.000	45.082	9.8	85	0.00
55 T	1,1,2-Trichloroethane	50.000	53.591	-7.2	94	0.00
56 T	Ethyl methacrylate	50.000	48.822	2.4	92	0.00
57 T	1,3-Dichloropropane	50.000	52.776	-5.6	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	244.742	2.1	89	0.00
59 T	2-Hexanone	250.000	276.851	-10.7	94	0.00
60 T	Dibromochloromethane	50.000	48.316	3.4	94	0.00
61 T	1,2-Dibromoethane	50.000	53.028	-6.1	93	0.00
62 S	4-Bromofluorobenzene	50.000	50.096	-0.2	95	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64 T	Tetrachloroethene	50.000	52.120	-4.2	95	0.00
65 PM	Chlorobenzene	50.000	50.121	-0.2	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.299	-6.6	92	0.00
67 C	Ethyl Benzene	50.000	51.648	-3.3#	93	0.00
68 T	m/p-Xylenes	100.000	100.534	-0.5	92	0.00
69 T	o-Xylene	50.000	50.651	-1.3	92	0.00
70 T	Styrene	50.000	51.985	-4.0	93	0.00
71 P	Bromoform	50.000	43.320	13.4	91	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	50.337	-0.7	92	0.00
74 T	N-amyl acetate	50.000	46.430	7.1	92	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.251	1.5	90	0.00
76 T	1,2,3-Trichloropropane	50.000	50.152	-0.3	92	0.00
77 T	Bromobenzene	50.000	48.740	2.5	92	0.00
78 T	n-propylbenzene	50.000	49.878	0.2	90	0.00
79 T	2-Chlorotoluene	50.000	49.462	1.1	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.301	-2.6	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	38.710	22.6	77	0.00
82 T	4-Chlorotoluene	50.000	48.614	2.8	92	0.00
83 T	tert-Butylbenzene	50.000	48.395	3.2	89	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.672	-1.3	90	0.00
85 T	sec-Butylbenzene	50.000	50.237	-0.5	91	0.00
86 T	p-Isopropyltoluene	50.000	49.256	1.5	89	0.00
87 T	1,3-Dichlorobenzene	50.000	48.646	2.7	91	0.00
88 T	1,4-Dichlorobenzene	50.000	46.768	6.5	91	0.00
89 T	n-Butylbenzene	50.000	49.406	1.2	88	0.00
90 T	Hexachloroethane	50.000	44.679	10.6	93	0.00
91 T	1,2-Dichlorobenzene	50.000	50.706	-1.4	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.942	12.1	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.057	-0.1	92	0.00
94 T	Hexachlorobutadiene	50.000	45.344	9.3	90	0.00
95 T	Naphthalene	50.000	47.675	4.7	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.343	-2.7	91	0.00

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