

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030921\
 Data File : VX021097.D
 Acq On : 09 Mar 2021 09:50
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 10 00:27:52 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022421W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 24 13:50:55 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	121	0.00
2 T	Dichlorodifluoromethane	50.000	45.969	8.1	109	0.00
3 P	Chloromethane	50.000	48.823	2.4	117	0.00
4 C	Vinyl Chloride	50.000	48.283	3.4#	116	0.00
5 T	Bromomethane	50.000	52.334	-4.7	132	0.00
6 T	Chloroethane	50.000	50.191	-0.4	120	0.00
7 T	Trichlorofluoromethane	50.000	49.862	0.3	121	0.00
8 T	Diethyl Ether	50.000	48.760	2.5	120	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.096	1.8	118	0.00
10 T	Methyl Iodide	50.000	48.205	3.6	109	0.00
11 T	Tert butyl alcohol	250.000	188.347	24.7	89	0.00
12 CM	1,1-Dichloroethene	50.000	47.407	5.2#	114	0.00
13 T	Acrolein	250.000	234.645	6.1	117	0.00
14 T	Allyl chloride	50.000	46.126	7.7	109	0.00
15 T	Acrylonitrile	250.000	227.197	9.1	108	0.00
16 T	Acetone	250.000	275.590	-10.2	139	0.00
17 T	Carbon Disulfide	50.000	45.014	10.0	108	0.00
18 T	Methyl Acetate	50.000	45.288	9.4	108	0.00
19 T	Methyl tert-butyl Ether	50.000	46.867	6.3	111	0.00
20 T	Methylene Chloride	50.000	46.883	6.2	117	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.734	4.5	116	0.00
22 T	Diisopropyl ether	50.000	47.839	4.3	115	-0.01
23 T	Vinyl Acetate	250.000	231.953	7.2	109	0.00
24 P	1,1-Dichloroethane	50.000	49.262	1.5	119	0.00
25 T	2-Butanone	250.000	247.998	0.8	120	-0.01
26 T	2,2-Dichloropropane	50.000	46.155	7.7	111	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.163	3.7	117	0.00
28 T	Bromochloromethane	50.000	50.222	-0.4	122	0.00
29 T	Tetrahydrofuran	250.000	216.617	13.4	104	0.00
30 C	Chloroform	50.000	49.434	1.1#	119	0.00
31 T	Cyclohexane	50.000	47.428	5.1	113	0.00
32 T	1,1,1-Trichloroethane	50.000	48.831	2.3	117	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.939	4.1	116	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	116	0.00
35 S	Dibromofluoromethane	50.000	51.099	-2.2	118	0.00
36 T	1,1-Dichloropropene	50.000	50.657	-1.3	117	0.00
37 T	Ethyl Acetate	50.000	46.536	6.9	105	0.00
38 T	Carbon Tetrachloride	50.000	49.099	1.8	117	0.00
39 T	Methylcyclohexane	50.000	50.556	-1.1	119	0.00
40 TM	Benzene	50.000	50.239	-0.5	116	0.00
41 T	Methacrylonitrile	50.000	46.944	6.1	107	-0.01
42 TM	1,2-Dichloroethane	50.000	52.793	-5.6	121	0.00
43 T	Isopropyl Acetate	50.000	46.071	7.9	106	0.00
44 TM	Trichloroethene	50.000	51.955	-3.9	120	0.00
45 C	1,2-Dichloropropane	50.000	51.671	-3.3#	119	0.00
46 T	Dibromomethane	50.000	51.044	-2.1	117	0.00
47 T	Bromodichloromethane	50.000	51.616	-3.2	119	0.00
48 T	Methyl methacrylate	50.000	48.193	3.6	109	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	902.292	9.8	102	0.00
50 S	Toluene-d8	50.000	51.180	-2.4	120	0.00
51 T	4-Methyl-2-Pentanone	250.000	240.071	4.0	109	0.00
52 CM	Toluene	50.000	52.859	-5.7#	122	0.00
53 T	t-1,3-Dichloropropene	50.000	51.958	-3.9	117	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.418	-2.8	118	0.00
55 T	1,1,2-Trichloroethane	50.000	53.357	-6.7	122	0.00
56 T	Ethyl methacrylate	50.000	49.933	0.1	113	0.00
57 T	1,3-Dichloropropane	50.000	52.419	-4.8	119	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	260.133	-4.1	115	0.00
59 T	2-Hexanone	250.000	252.542	-1.0	114	0.00
60 T	Dibromochloromethane	50.000	54.930	-9.9	121	0.00
61 T	1,2-Dibromoethane	50.000	51.869	-3.7	119	0.00
62 S	4-Bromofluorobenzene	50.000	50.947	-1.9	115	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	124	0.00
64 T	Tetrachloroethene	50.000	58.528	-17.1	144	0.00
65 PM	Chlorobenzene	50.000	52.333	-4.7	127	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.527	-1.1	120	0.00
67 C	Ethyl Benzene	50.000	49.802	0.4#	121	0.00
68 T	m/p-Xylenes	100.000	104.539	-4.5	128	0.00
69 T	o-Xylene	50.000	51.606	-3.2	124	0.00
70 T	Styrene	50.000	51.936	-3.9	124	0.00
71 P	Bromoform	50.000	52.274	-4.5	129	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	126	0.00
73 T	Isopropylbenzene	50.000	49.879	0.2	128	0.00
74 T	N-ethyl acetate	50.000	43.438	13.1	108	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.533	8.9	115	0.00
76 T	1,2,3-Trichloropropane	50.000	46.448	7.1	115	0.00
77 T	Bromobenzene	50.000	52.247	-4.5	130	0.00
78 T	n-propylbenzene	50.000	49.793	0.4	125	0.00
79 T	2-Chlorotoluene	50.000	47.612	4.8	122	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.067	-0.1	124	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.472	13.1	108	0.00
82 T	4-Chlorotoluene	50.000	49.041	1.9	123	0.00
83 T	tert-Butylbenzene	50.000	48.179	3.6	124	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.723	2.6	121	0.00
85 T	sec-Butylbenzene	50.000	50.049	-0.1	124	0.00
86 T	p-Isopropyltoluene	50.000	51.022	-2.0	127	0.00
87 T	1,3-Dichlorobenzene	50.000	52.400	-4.8	133	0.00
88 T	1,4-Dichlorobenzene	50.000	51.189	-2.4	130	0.00
89 T	n-Butylbenzene	50.000	49.902	0.2	124	0.00
90 T	Hexachloroethane	50.000	47.296	5.4	118	0.00
91 T	1,2-Dichlorobenzene	50.000	52.017	-4.0	126	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	42.270	15.5	106	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.621	-3.2	126	0.00
94 T	Hexachlorobutadiene	50.000	47.974	4.1	121	0.00
95 T	Naphthalene	50.000	47.673	4.7	114	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.227	-4.5	128	0.00

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