

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012721\
 Data File : VX020784.D
 Acq On : 27 Jan 2021 20:38
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 28 00:48:25 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X012521W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 25 13:38:15 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	119	0.00
2 T	Dichlorodifluoromethane	50.000	46.875	6.3	111	0.00
3 P	Chloromethane	50.000	48.960	2.1	112	0.00
4 C	Vinyl Chloride	50.000	49.516	1.0#	112	0.00
5 T	Bromomethane	50.000	42.839	14.3	109	0.00
6 T	Chloroethane	50.000	50.855	-1.7	114	0.00
7 T	Trichlorofluoromethane	50.000	47.711	4.6	110	0.00
8 T	Diethyl Ether	50.000	51.307	-2.6	118	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.373	1.3	115	0.00
10 T	Methyl Iodide	50.000	50.852	-1.7	114	0.00
11 T	Tert butyl alcohol	250.000	266.931	-6.8	124	0.00
12 CM	1,1-Dichloroethene	50.000	50.005	-0.0#	117	0.00
13 T	Acrolein	250.000	259.712	-3.9	119	0.00
14 T	Allyl chloride	50.000	49.111	1.8	114	0.00
15 T	Acrylonitrile	250.000	263.392	-5.4	120	0.00
16 T	Acetone	250.000	249.080	0.4	118	0.00
17 T	Carbon Disulfide	50.000	44.626	10.7	108	0.00
18 T	Methyl Acetate	50.000	54.441	-8.9	122	0.00
19 T	Methyl tert-butyl Ether	50.000	52.710	-5.4	118	0.00
20 T	Methylene Chloride	50.000	47.453	5.1	115	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.491	3.0	115	0.00
22 T	Diisopropyl ether	50.000	50.916	-1.8	114	0.00
23 T	Vinyl Acetate	250.000	263.340	-5.3	116	0.00
24 P	1,1-Dichloroethane	50.000	49.481	1.0	114	0.00
25 T	2-Butanone	250.000	265.935	-6.4	122	0.00
26 T	2,2-Dichloropropane	50.000	47.974	4.1	112	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.247	-2.5	118	0.00
28 T	Bromochloromethane	50.000	44.614	10.8	114	0.00
29 T	Tetrahydrofuran	250.000	269.734	-7.9	121	0.00
30 C	Chloroform	50.000	49.245	1.5#	113	0.00
31 T	Cyclohexane	50.000	49.117	1.8	113	0.00
32 T	1,1,1-Trichloroethane	50.000	49.722	0.6	114	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.458	9.1	111	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	120	0.00
35 S	Dibromofluoromethane	50.000	47.235	5.5	115	0.00
36 T	1,1-Dichloropropene	50.000	48.007	4.0	115	0.00
37 T	Ethyl Acetate	50.000	52.002	-4.0	120	0.00
38 T	Carbon Tetrachloride	50.000	47.378	5.2	111	0.00
39 T	Methylcyclohexane	50.000	45.796	8.4	106	0.00
40 TM	Benzene	50.000	49.401	1.2	116	0.00
41 T	Methacrylonitrile	50.000	52.109	-4.2	121	0.00
42 TM	1,2-Dichloroethane	50.000	47.746	4.5	112	0.00
43 T	Isopropyl Acetate	50.000	52.581	-5.2	122	0.00
44 TM	Trichloroethene	50.000	49.160	1.7	117	0.00
45 C	1,2-Dichloropropane	50.000	50.010	-0.0#	117	0.00
46 T	Dibromomethane	50.000	49.142	1.7	115	0.00
47 T	Bromodichloromethane	50.000	47.401	5.2	111	0.00
48 T	Methyl methacrylate	50.000	52.462	-4.9	119	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	1000.030	-0.0	111	0.00
50 S	Toluene-d8	50.000	46.851	6.3	115	0.00
51 T	4-Methyl-2-Pentanone	250.000	269.360	-7.7	119	0.00
52 CM	Toluene	50.000	50.178	-0.4#	118	0.00
53 T	t-1,3-Dichloropropene	50.000	49.834	0.3	116	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.286	-0.6	116	0.00
55 T	1,1,2-Trichloroethane	50.000	49.856	0.3	118	0.00
56 T	Ethyl methacrylate	50.000	48.260	3.5	123	0.00
57 T	1,3-Dichloropropane	50.000	50.107	-0.2	117	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	262.588	-5.0	119	0.00
59 T	2-Hexanone	250.000	274.853	-9.9	120	0.00
60 T	Dibromochloromethane	50.000	49.207	1.6	115	0.00
61 T	1,2-Dibromoethane	50.000	50.561	-1.1	118	0.00
62 S	4-Bromofluorobenzene	50.000	47.932	4.1	116	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	120	0.00
64 T	Tetrachloroethene	50.000	51.094	-2.2	118	0.00
65 PM	Chlorobenzene	50.000	49.028	1.9	117	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.947	0.1	116	0.00
67 C	Ethyl Benzene	50.000	51.279	-2.6#	117	0.00
68 T	m/p-Xylenes	100.000	103.086	-3.1	117	0.00
69 T	o-Xylene	50.000	52.579	-5.2	118	0.00
70 T	Styrene	50.000	53.055	-6.1	115	0.00
71 P	Bromoform	50.000	52.242	-4.5	119	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	116	0.00
73 T	Isopropylbenzene	50.000	52.539	-5.1	116	0.00
74 T	N-amyl acetate	50.000	49.044	1.9	118	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.133	-0.3	115	0.00
76 T	1,2,3-Trichloropropane	50.000	52.354	-4.7	117	0.00
77 T	Bromobenzene	50.000	51.188	-2.4	119	0.00
78 T	n-propylbenzene	50.000	50.753	-1.5	112	0.00
79 T	2-Chlorotoluene	50.000	51.136	-2.3	114	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.929	-1.9	110	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.805	-3.6	119	0.00
82 T	4-Chlorotoluene	50.000	50.003	-0.0	112	0.00
83 T	tert-Butylbenzene	50.000	49.777	0.4	108	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.807	-3.6	111	0.00
85 T	sec-Butylbenzene	50.000	49.153	1.7	106	0.00
86 T	p-Isopropyltoluene	50.000	48.790	2.4	105	0.00
87 T	1,3-Dichlorobenzene	50.000	49.077	1.8	111	0.00
88 T	1,4-Dichlorobenzene	50.000	46.396	7.2	111	0.00
89 T	n-Butylbenzene	50.000	44.832	10.3	97	0.00
90 T	Hexachloroethane	50.000	46.151	7.7	103	0.00
91 T	1,2-Dichlorobenzene	50.000	49.292	1.4	114	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.287	-2.6	122	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.598	4.8	108	0.00
94 T	Hexachlorobutadiene	50.000	38.900	22.2	92	0.00
95 T	Naphthalene	50.000	47.992	4.0	118	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.331	1.3	111	0.00

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