

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX020321\
 Data File : VX020852.D
 Acq On : 03 Feb 2021 19:48
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Feb 04 02:27:21 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	89	0.00
2 T	Dichlorodifluoromethane	50.000	47.402	5.2	84	0.00
3 P	Chloromethane	50.000	48.182	3.6	82	0.00
4 C	Vinyl Chloride	50.000	48.007	4.0#	81	0.00
5 T	Bromomethane	50.000	46.937	6.1	89	0.00
6 T	Chloroethane	50.000	49.809	0.4	83	0.00
7 T	Trichlorofluoromethane	50.000	51.729	-3.5	89	0.00
8 T	Diethyl Ether	50.000	50.147	-0.3	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.523	-1.0	88	0.00
10 T	Methyl Iodide	50.000	51.945	-3.9	87	0.00
11 T	Tert butyl alcohol	250.000	254.091	-1.6	89	0.00
12 CM	1,1-Dichloroethene	50.000	49.908	0.2#	88	0.00
13 T	Acrolein	250.000	270.956	-8.4	93	0.00
14 T	Allyl chloride	50.000	47.266	5.5	82	0.00
15 T	Acrylonitrile	250.000	257.696	-3.1	88	0.00
16 T	Acetone	250.000	248.307	0.7	88	0.00
17 T	Carbon Disulfide	50.000	46.085	7.8	83	0.00
18 T	Methyl Acetate	50.000	53.063	-6.1	89	0.00
19 T	Methyl tert-butyl Ether	50.000	52.356	-4.7	88	0.00
20 T	Methylene Chloride	50.000	49.788	0.4	90	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.114	1.8	87	0.00
22 T	Diisopropyl ether	50.000	50.398	-0.8	84	0.00
23 T	Vinyl Acetate	250.000	255.229	-2.1	84	0.00
24 P	1,1-Dichloroethane	50.000	50.192	-0.4	86	0.00
25 T	2-Butanone	250.000	246.614	1.4	85	0.00
26 T	2,2-Dichloropropane	50.000	45.419	9.2	79	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.966	-1.9	88	0.00
28 T	Bromochloromethane	50.000	44.722	10.6	85	0.00
29 T	Tetrahydrofuran	250.000	254.610	-1.8	85	0.00
30 C	Chloroform	50.000	51.622	-3.2#	89	0.00
31 T	Cyclohexane	50.000	47.340	5.3	82	0.00
32 T	1,1,1-Trichloroethane	50.000	52.096	-4.2	89	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.446	3.1	88	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	87	0.00
35 S	Dibromofluoromethane	50.000	51.288	-2.6	90	0.00
36 T	1,1-Dichloropropene	50.000	49.387	1.2	86	0.00
37 T	Ethyl Acetate	50.000	51.007	-2.0	85	0.00
38 T	Carbon Tetrachloride	50.000	53.051	-6.1	89	0.00
39 T	Methylcyclohexane	50.000	48.542	2.9	81	0.00
40 TM	Benzene	50.000	51.193	-2.4	87	0.00
41 T	Methacrylonitrile	50.000	50.621	-1.2	85	0.00
42 TM	1,2-Dichloroethane	50.000	51.784	-3.6	87	0.00
43 T	Isopropyl Acetate	50.000	49.415	1.2	83	0.00
44 TM	Trichloroethene	50.000	51.426	-2.9	88	0.00
45 C	1,2-Dichloropropane	50.000	51.047	-2.1#	86	0.00
46 T	Dibromomethane	50.000	52.682	-5.4	89	0.00
47 T	Bromodichloromethane	50.000	52.742	-5.5	90	0.00
48 T	Methyl methacrylate	50.000	50.976	-2.0	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1148.111	-14.8	92	0.00
50 S	Toluene-d8	50.000	50.612	-1.2	90	0.00
51 T	4-Methyl-2-Pentanone	250.000	267.358	-6.9	86	0.00
52 CM	Toluene	50.000	52.464	-4.9#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	50.267	-0.5	85	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.077	-2.2	85	0.00
55 T	1,1,2-Trichloroethane	50.000	52.856	-5.7	90	0.00
56 T	Ethyl methacrylate	50.000	46.947	6.1	87	0.00
57 T	1,3-Dichloropropane	50.000	52.885	-5.8	89	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	265.081	-6.0	87	0.00
59 T	2-Hexanone	250.000	274.191	-9.7	86	0.00
60 T	Dibromochloromethane	50.000	54.603	-9.2	92	0.00
61 T	1,2-Dibromoethane	50.000	53.846	-7.7	91	0.00
62 S	4-Bromofluorobenzene	50.000	52.110	-4.2	91	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	52.951	-5.9	91	0.00
65 PM	Chlorobenzene	50.000	50.764	-1.5	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.445	-4.9	91	0.00
67 C	Ethyl Benzene	50.000	51.986	-4.0#	88	0.00
68 T	m/p-Xylenes	100.000	106.403	-6.4	90	0.00
69 T	o-Xylene	50.000	53.970	-7.9	90	0.00
70 T	Styrene	50.000	55.345	-10.7	90	0.00
71 P	Bromoform	50.000	55.652	-11.3	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73 T	Isopropylbenzene	50.000	52.221	-4.4	89	0.00
74 T	N-amyl acetate	50.000	44.293	11.4	82	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.260	-2.5	91	0.00
76 T	1,2,3-Trichloropropane	50.000	51.960	-3.9	90	0.00
77 T	Bromobenzene	50.000	50.617	-1.2	91	0.00
78 T	n-propylbenzene	50.000	50.793	-1.6	86	0.00
79 T	2-Chlorotoluene	50.000	52.075	-4.2	90	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.263	-6.5	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.213	3.6	86	0.00
82 T	4-Chlorotoluene	50.000	50.734	-1.5	88	0.00
83 T	tert-Butylbenzene	50.000	51.850	-3.7	87	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.126	-6.3	88	0.00
85 T	sec-Butylbenzene	50.000	52.791	-5.6	88	0.00
86 T	p-Isopropyltoluene	50.000	52.088	-4.2	87	0.00
87 T	1,3-Dichlorobenzene	50.000	52.069	-4.1	91	0.00
88 T	1,4-Dichlorobenzene	50.000	49.260	1.5	91	0.00
89 T	n-Butylbenzene	50.000	48.195	3.6	80	0.00
90 T	Hexachloroethane	50.000	50.997	-2.0	88	0.00
91 T	1,2-Dichlorobenzene	50.000	52.241	-4.5	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.541	0.9	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.808	0.4	87	0.00
94 T	Hexachlorobutadiene	50.000	43.903	12.2	80	0.00
95 T	Naphthalene	50.000	47.290	5.4	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.458	-2.9	90	0.00

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