

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020421\
 Data File : VX020854.D
 Acq On : 04 Feb 2021 09:56
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 05 01:35:47 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	96	0.00
2 T	Dichlorodifluoromethane	50.000	48.468	3.1	93	0.00
3 P	Chloromethane	50.000	45.566	8.9	84	0.00
4 C	Vinyl Chloride	50.000	46.645	6.7#	85	0.00
5 T	Bromomethane	50.000	44.673	10.7	92	0.00
6 T	Chloroethane	50.000	48.506	3.0	88	0.00
7 T	Trichlorofluoromethane	50.000	51.291	-2.6	96	0.00
8 T	Diethyl Ether	50.000	47.995	4.0	90	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.531	-3.1	98	0.00
10 T	Methyl Iodide	50.000	44.771	10.5	82	0.00
11 T	Tert butyl alcohol	250.000	212.710	14.9	80	0.00
12 CM	1,1-Dichloroethene	50.000	48.878	2.2#	93	0.00
13 T	Acrolein	250.000	249.526	0.2	93	0.00
14 T	Allyl chloride	50.000	45.776	8.4	86	0.00
15 T	Acrylonitrile	250.000	233.316	6.7	86	0.00
16 T	Acetone	250.000	276.061	-10.4	106	0.00
17 T	Carbon Disulfide	50.000	45.794	8.4	90	0.00
18 T	Methyl Acetate	50.000	48.951	2.1	89	0.00
19 T	Methyl tert-butyl Ether	50.000	49.625	0.8	90	0.00
20 T	Methylene Chloride	50.000	47.330	5.3	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.307	3.4	93	0.00
22 T	Diisopropyl ether	50.000	47.766	4.5	86	0.00
23 T	Vinyl Acetate	250.000	239.883	4.0	85	0.00
24 P	1,1-Dichloroethane	50.000	48.825	2.3	91	0.00
25 T	2-Butanone	250.000	249.205	0.3	93	0.00
26 T	2,2-Dichloropropane	50.000	50.915	-1.8	96	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.215	3.6	90	0.00
28 T	Bromochloromethane	50.000	41.621	16.8	86	0.00
29 T	Tetrahydrofuran	250.000	226.413	9.4	82	0.00
30 C	Chloroform	50.000	50.248	-0.5#	94	0.00
31 T	Cyclohexane	50.000	45.918	8.2	86	0.00
32 T	1,1,1-Trichloroethane	50.000	50.263	-0.5	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.045	9.9	89	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	87	0.00
35 S	Dibromofluoromethane	50.000	52.086	-4.2	92	0.00
36 T	1,1-Dichloropropene	50.000	52.880	-5.8	92	-0.01
37 T	Ethyl Acetate	50.000	49.256	1.5	82	0.00
38 T	Carbon Tetrachloride	50.000	57.033	-14.1	97	0.00
39 T	Methylcyclohexane	50.000	52.588	-5.2	88	0.00
40 TM	Benzene	50.000	53.659	-7.3	91	0.00
41 T	Methacrylonitrile	50.000	49.528	0.9	83	0.00
42 TM	1,2-Dichloroethane	50.000	53.130	-6.3	90	0.00
43 T	Isopropyl Acetate	50.000	48.716	2.6	82	0.00
44 TM	Trichloroethene	50.000	54.129	-8.3	93	0.00
45 C	1,2-Dichloropropane	50.000	53.468	-6.9#	91	0.00
46 T	Dibromomethane	50.000	53.979	-8.0	92	0.00
47 T	Bromodichloromethane	50.000	54.621	-9.2	93	0.00
48 T	Methyl methacrylate	50.000	51.473	-2.9	85	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1066.117	-6.6	86	0.00
50 S	Toluene-d8	50.000	50.415	-0.8	90	0.00
51 T	4-Methyl-2-Pentanone	250.000	260.014	-4.0	84	0.00
52 CM	Toluene	50.000	54.535	-9.1#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	52.583	-5.2	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.082	-8.2	91	0.00
55 T	1,1,2-Trichloroethane	50.000	54.622	-9.2	94	0.00
56 T	Ethyl methacrylate	50.000	46.495	7.0	86	0.00
57 T	1,3-Dichloropropane	50.000	53.357	-6.7	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	267.392	-7.0	88	0.00
59 T	2-Hexanone	250.000	272.131	-8.9	86	0.00
60 T	Dibromochloromethane	50.000	57.246	-14.5	98	0.00
61 T	1,2-Dibromoethane	50.000	54.480	-9.0	93	0.00
62 S	4-Bromofluorobenzene	50.000	50.957	-1.9	89	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	59.683	-19.4	104	0.00
65 PM	Chlorobenzene	50.000	52.832	-5.7	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.260	-10.5	96	0.00
67 C	Ethyl Benzene	50.000	53.682	-7.4#	92	0.00
68 T	m/p-Xylenes	100.000	110.034	-10.0	94	0.00
69 T	o-Xylene	50.000	55.409	-10.8	93	0.00
70 T	Styrene	50.000	56.854	-13.7	93	0.00
71 P	Bromoform	50.000	56.172	-12.3	96	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73 T	Isopropylbenzene	50.000	52.817	-5.6	93	0.00
74 T	N-amyl acetate	50.000	41.303	17.4	79	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.131	3.7	88	0.00
76 T	1,2,3-Trichloropropane	50.000	50.135	-0.3	90	0.00
77 T	Bromobenzene	50.000	52.222	-4.4	97	0.00
78 T	n-propylbenzene	50.000	52.517	-5.0	92	0.00
79 T	2-Chlorotoluene	50.000	52.385	-4.8	93	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.381	-8.8	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.308	1.4	91	0.00
82 T	4-Chlorotoluene	50.000	51.900	-3.8	93	0.00
83 T	tert-Butylbenzene	50.000	51.401	-2.8	89	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.559	-9.1	94	0.00
85 T	sec-Butylbenzene	50.000	53.258	-6.5	92	0.00
86 T	p-Isopropyltoluene	50.000	54.816	-9.6	95	0.00
87 T	1,3-Dichlorobenzene	50.000	52.691	-5.4	96	0.00
88 T	1,4-Dichlorobenzene	50.000	50.083	-0.2	95	0.00
89 T	n-Butylbenzene	50.000	52.072	-4.1	90	0.00
90 T	Hexachloroethane	50.000	52.507	-5.0	93	0.00
91 T	1,2-Dichlorobenzene	50.000	51.710	-3.4	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.171	5.7	90	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.927	-1.9	92	0.00
94 T	Hexachlorobutadiene	50.000	48.683	2.6	92	0.00
95 T	Naphthalene	50.000	45.848	8.3	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.930	-3.9	94	0.00

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