

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX033021\
 Data File : VX021643.D
 Acq On : 30 Mar 2021 20:23
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 31 05:02:28 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032421W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 24 12:25:26 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	46.024	8.0	82	0.00
3 P	Chloromethane	50.000	49.256	1.5	91	0.00
4 C	Vinyl Chloride	50.000	50.154	-0.3#	88	0.00
5 T	Bromomethane	50.000	58.287	-16.6	107	0.00
6 T	Chloroethane	50.000	50.076	-0.2	89	0.00
7 T	Trichlorofluoromethane	50.000	51.545	-3.1	90	0.00
8 T	Diethyl Ether	50.000	51.963	-3.9	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.077	-2.2	92	0.00
10 T	Methyl Iodide	50.000	58.241	-16.5	118	0.00
11 T	Tert butyl alcohol	250.000	234.286	6.3	87	0.00
12 CM	1,1-Dichloroethene	50.000	48.735	2.5#	91	0.00
13 T	Acrolein	250.000	249.924	0.0	93	0.00
14 T	Allyl chloride	50.000	49.162	1.7	89	0.00
15 T	Acrylonitrile	250.000	257.304	-2.9	91	0.00
16 T	Acetone	250.000	250.971	-0.4	92	0.00
17 T	Carbon Disulfide	50.000	43.301	13.4	81	0.00
18 T	Methyl Acetate	50.000	56.235	-12.5	97	0.00
19 T	Methyl tert-butyl Ether	50.000	51.910	-3.8	92	0.00
20 T	Methylene Chloride	50.000	49.261	1.5	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.949	0.1	90	0.00
22 T	Diisopropyl ether	50.000	52.979	-6.0	93	0.00
23 T	Vinyl Acetate	250.000	257.131	-2.9	89	0.00
24 P	1,1-Dichloroethane	50.000	52.152	-4.3	93	0.00
25 T	2-Butanone	250.000	256.256	-2.5	92	0.00
26 T	2,2-Dichloropropane	50.000	45.247	9.5	80	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.831	-1.7	91	0.00
28 T	Bromochloromethane	50.000	50.536	-1.1	96	0.00
29 T	Tetrahydrofuran	250.000	254.048	-1.6	91	0.00
30 C	Chloroform	50.000	53.156	-6.3#	94	0.00
31 T	Cyclohexane	50.000	49.248	1.5	86	0.00
32 T	1,1,1-Trichloroethane	50.000	52.734	-5.5	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.935	0.1	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35 S	Dibromofluoromethane	50.000	48.534	2.9	97	0.00
36 T	1,1-Dichloropropene	50.000	47.893	4.2	89	0.00
37 T	Ethyl Acetate	50.000	46.473	7.1	90	0.00
38 T	Carbon Tetrachloride	50.000	50.899	-1.8	93	0.00
39 T	Methylcyclohexane	50.000	47.185	5.6	85	0.00
40 TM	Benzene	50.000	49.878	0.2	91	0.00
41 T	Methacrylonitrile	50.000	48.639	2.7	92	0.00
42 TM	1,2-Dichloroethane	50.000	50.393	-0.8	93	0.00
43 T	Isopropyl Acetate	50.000	48.786	2.4	89	0.00
44 TM	Trichloroethene	50.000	49.948	0.1	93	0.00
45 C	1,2-Dichloropropane	50.000	50.482	-1.0#	92	0.00
46 T	Dibromomethane	50.000	49.320	1.4	90	0.00
47 T	Bromodichloromethane	50.000	51.787	-3.6	94	0.00
48 T	Methyl methacrylate	50.000	49.582	0.8	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	962.237	3.8	88	0.00
50 S	Toluene-d8	50.000	47.203	5.6	91	0.00
51 T	4-Methyl-2-Pentanone	250.000	258.816	-3.5	93	0.00
52 CM	Toluene	50.000	51.319	-2.6#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	49.744	0.5	88	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.129	-0.3	89	0.00
55 T	1,1,2-Trichloroethane	50.000	52.090	-4.2	94	0.00
56 T	Ethyl methacrylate	50.000	45.270	9.5	87	0.00
57 T	1,3-Dichloropropane	50.000	50.580	-1.2	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	254.954	-2.0	91	0.00
59 T	2-Hexanone	250.000	256.207	-2.5	91	0.00
60 T	Dibromochloromethane	50.000	52.802	-5.6	93	0.00
61 T	1,2-Dibromoethane	50.000	50.669	-1.3	90	0.00
62 S	4-Bromofluorobenzene	50.000	46.335	7.3	90	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	55.715	-11.4	99	0.00
65 PM	Chlorobenzene	50.000	50.539	-1.1	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.161	-6.3	94	0.00
67 C	Ethyl Benzene	50.000	50.640	-1.3#	89	0.00
68 T	m/p-Xylenes	100.000	103.145	-3.1	90	0.00
69 T	o-Xylene	50.000	51.574	-3.1	90	0.00
70 T	Styrene	50.000	51.082	-2.2	90	0.00
71 P	Bromoform	50.000	49.416	1.2	87	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73 T	Isopropylbenzene	50.000	52.245	-4.5	91	0.00
74 T	N-ethyl acetate	50.000	49.360	1.3	90	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.189	-0.4	92	0.00
76 T	1,2,3-Trichloropropane	50.000	51.831	-3.7	91	0.00
77 T	Bromobenzene	50.000	50.312	-0.6	90	0.00
78 T	n-propylbenzene	50.000	51.375	-2.8	91	0.00
79 T	2-Chlorotoluene	50.000	49.970	0.1	89	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.870	-3.7	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.778	6.4	84	0.00
82 T	4-Chlorotoluene	50.000	50.514	-1.0	90	0.00
83 T	tert-Butylbenzene	50.000	50.335	-0.7	89	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.431	-4.9	92	0.00
85 T	sec-Butylbenzene	50.000	51.080	-2.2	88	0.00
86 T	p-Isopropyltoluene	50.000	51.812	-3.6	88	0.00
87 T	1,3-Dichlorobenzene	50.000	50.552	-1.1	93	0.00
88 T	1,4-Dichlorobenzene	50.000	48.015	4.0	90	0.00
89 T	n-Butylbenzene	50.000	49.620	0.8	86	0.00
90 T	Hexachloroethane	50.000	50.921	-1.8	91	0.00
91 T	1,2-Dichlorobenzene	50.000	50.262	-0.5	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.344	9.3	88	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.988	2.0	89	0.00
94 T	Hexachlorobutadiene	50.000	46.349	7.3	86	0.00
95 T	Naphthalene	50.000	50.328	-0.7	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.342	-2.7	93	0.00

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