

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032921\
 Data File : VX021591.D
 Acq On : 29 Mar 2021 20:44
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 30 03:33:35 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	105	0.00
2 T	Dichlorodifluoromethane	50.000	45.212	9.6	95	0.00
3 P	Chloromethane	50.000	46.826	6.3	102	0.00
4 C	Vinyl Chloride	50.000	47.965	4.1#	99	0.00
5 T	Bromomethane	50.000	54.460	-8.9	118	0.00
6 T	Chloroethane	50.000	48.835	2.3	103	0.00
7 T	Trichlorofluoromethane	50.000	48.248	3.5	99	0.00
8 T	Diethyl Ether	50.000	48.715	2.6	104	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.690	4.6	101	0.00
10 T	Methyl Iodide	50.000	56.104	-12.2	133	0.00
11 T	Tert butyl alcohol	250.000	244.086	2.4	106	0.00
12 CM	1,1-Dichloroethene	50.000	46.070	7.9#	101	0.00
13 T	Acrolein	250.000	163.245	34.7#	71	0.00
14 T	Allyl chloride	50.000	46.803	6.4	99	0.00
15 T	Acrylonitrile	250.000	248.648	0.5	103	0.00
16 T	Acetone	250.000	243.818	2.5	105	0.00
17 T	Carbon Disulfide	50.000	41.543	16.9	92	0.00
18 T	Methyl Acetate	50.000	54.052	-8.1	110	0.00
19 T	Methyl tert-butyl Ether	50.000	49.780	0.4	104	0.00
20 T	Methylene Chloride	50.000	47.104	5.8	102	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.784	6.4	99	0.00
22 T	Diisopropyl ether	50.000	49.817	0.4	103	0.00
23 T	Vinyl Acetate	250.000	248.261	0.7	102	0.00
24 P	1,1-Dichloroethane	50.000	48.655	2.7	102	0.00
25 T	2-Butanone	250.000	250.036	-0.0	105	0.00
26 T	2,2-Dichloropropane	50.000	41.447	17.1	86	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.144	3.7	101	0.00
28 T	Bromochloromethane	50.000	50.587	-1.2	113	0.00
29 T	Tetrahydrofuran	250.000	249.510	0.2	105	0.00
30 C	Chloroform	50.000	50.257	-0.5#	104	0.00
31 T	Cyclohexane	50.000	47.173	5.7	97	0.00
32 T	1,1,1-Trichloroethane	50.000	49.270	1.5	102	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.835	-3.7	116	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	109	0.00
35 S	Dibromofluoromethane	50.000	50.473	-0.9	116	0.00
36 T	1,1-Dichloropropene	50.000	46.213	7.6	100	0.00
37 T	Ethyl Acetate	50.000	46.859	6.3	105	0.00
38 T	Carbon Tetrachloride	50.000	48.238	3.5	102	0.00
39 T	Methylcyclohexane	50.000	44.913	10.2	93	0.00
40 TM	Benzene	50.000	47.616	4.8	101	0.00
41 T	Methacrylonitrile	50.000	47.898	4.2	104	0.00
42 TM	1,2-Dichloroethane	50.000	48.697	2.6	104	0.00
43 T	Isopropyl Acetate	50.000	48.717	2.6	103	0.00
44 TM	Trichloroethene	50.000	47.006	6.0	102	0.00
45 C	1,2-Dichloropropane	50.000	48.712	2.6#	103	0.00
46 T	Dibromomethane	50.000	47.257	5.5	100	0.00
47 T	Bromodichloromethane	50.000	48.884	2.2	103	0.00
48 T	Methyl methacrylate	50.000	49.627	0.7	104	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	1001.233	-0.1	106	0.00
50 S	Toluene-d8	50.000	51.144	-2.3	114	0.00
51 T	4-Methyl-2-Pentanone	250.000	255.147	-2.1	106	0.00
52 CM	Toluene	50.000	48.944	2.1#	101	0.00
53 T	t-1,3-Dichloropropene	50.000	49.391	1.2	102	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.119	1.8	101	0.00
55 T	1,1,2-Trichloroethane	50.000	49.417	1.2	103	0.00
56 T	Ethyl methacrylate	50.000	45.802	8.4	103	0.00
57 T	1,3-Dichloropropane	50.000	49.591	0.8	104	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	257.720	-3.1	106	0.00
59 T	2-Hexanone	250.000	257.969	-3.2	107	0.00
60 T	Dibromochloromethane	50.000	52.223	-4.4	107	0.00
61 T	1,2-Dibromoethane	50.000	49.515	1.0	102	0.00
62 S	4-Bromofluorobenzene	50.000	50.573	-1.1	114	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	105	0.00
64 T	Tetrachloroethene	50.000	50.469	-0.9	103	0.00
65 PM	Chlorobenzene	50.000	49.727	0.5	102	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.414	-4.8	106	0.00
67 C	Ethyl Benzene	50.000	50.360	-0.7#	102	0.00
68 T	m/p-Xylenes	100.000	102.061	-2.1	102	0.00
69 T	o-Xylene	50.000	50.610	-1.2	102	0.00
70 T	Styrene	50.000	50.936	-1.9	103	0.00
71 P	Bromoform	50.000	53.121	-6.2	107	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	105	0.00
73 T	Isopropylbenzene	50.000	51.892	-3.8	102	0.00
74 T	N-amyl acetate	50.000	50.934	-1.9	104	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.622	-1.2	105	0.00
76 T	1,2,3-Trichloropropane	50.000	52.798	-5.6	104	0.00
77 T	Bromobenzene	50.000	52.595	-5.2	106	0.00
78 T	n-propylbenzene	50.000	51.417	-2.8	102	0.00
79 T	2-Chlorotoluene	50.000	50.363	-0.7	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.614	-3.2	101	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.233	-0.5	101	0.00
82 T	4-Chlorotoluene	50.000	50.380	-0.8	101	0.00
83 T	tert-Butylbenzene	50.000	51.476	-3.0	103	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.499	-5.0	103	0.00
85 T	sec-Butylbenzene	50.000	52.038	-4.1	101	0.00
86 T	p-Isopropyltoluene	50.000	51.241	-2.5	98	0.00
87 T	1,3-Dichlorobenzene	50.000	49.927	0.1	103	0.00
88 T	1,4-Dichlorobenzene	50.000	47.875	4.3	101	0.00
89 T	n-Butylbenzene	50.000	49.943	0.1	97	0.00
90 T	Hexachloroethane	50.000	51.746	-3.5	105	0.00
91 T	1,2-Dichlorobenzene	50.000	51.542	-3.1	107	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.306	3.4	105	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.215	1.6	100	0.00
94 T	Hexachlorobutadiene	50.000	45.437	9.1	95	0.00
95 T	Naphthalene	50.000	52.549	-5.1	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.606	-3.2	105	0.00

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