

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032921\
 Data File : VX021564.D
 Acq On : 29 Mar 2021 09:35
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 30 03:22:56 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	116	-0.01
2 T	Dichlorodifluoromethane	50.000	46.727	6.5	108	0.00
3 P	Chloromethane	50.000	44.429	11.1	107	0.00
4 C	Vinyl Chloride	50.000	46.669	6.7#	107	0.00
5 T	Bromomethane	50.000	51.319	-2.6	123	0.00
6 T	Chloroethane	50.000	45.773	8.5	106	0.00
7 T	Trichlorofluoromethane	50.000	48.052	3.9	109	0.00
8 T	Diethyl Ether	50.000	46.455	7.1	109	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.809	4.4	112	0.00
10 T	Methyl Iodide	50.000	49.834	0.3	128	0.00
11 T	Tert butyl alcohol	250.000	217.436	13.0	104	-0.01
12 CM	1,1-Dichloroethene	50.000	45.388	9.2#	110	0.00
13 T	Acrolein	250.000	186.734	25.3#	90	0.00
14 T	Allyl chloride	50.000	45.588	8.8	107	0.00
15 T	Acrylonitrile	250.000	221.979	11.2	102	0.00
16 T	Acetone	250.000	203.272	18.7	97	0.00
17 T	Carbon Disulfide	50.000	42.309	15.4	103	0.00
18 T	Methyl Acetate	50.000	47.598	4.8	107	0.00
19 T	Methyl tert-butyl Ether	50.000	46.997	6.0	108	0.00
20 T	Methylene Chloride	50.000	45.128	9.7	108	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.318	9.4	106	0.00
22 T	Diisopropyl ether	50.000	47.128	5.7	108	0.00
23 T	Vinyl Acetate	250.000	232.187	7.1	105	0.00
24 P	1,1-Dichloroethane	50.000	46.969	6.1	109	0.00
25 T	2-Butanone	250.000	213.448	14.6	99	0.00
26 T	2,2-Dichloropropane	50.000	49.468	1.1	113	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.037	5.9	109	0.00
28 T	Bromochloromethane	50.000	45.139	9.7	111	0.00
29 T	Tetrahydrofuran	250.000	217.111	13.2	101	0.00
30 C	Chloroform	50.000	47.649	4.7#	109	0.00
31 T	Cyclohexane	50.000	46.277	7.4	105	0.00
32 T	1,1,1-Trichloroethane	50.000	47.423	5.2	108	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.219	7.6	115	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	115	0.00
35 S	Dibromofluoromethane	50.000	48.313	3.4	117	0.00
36 T	1,1-Dichloropropene	50.000	47.808	4.4	109	0.00
37 T	Ethyl Acetate	50.000	42.806	14.4	101	0.00
38 T	Carbon Tetrachloride	50.000	49.795	0.4	110	0.00
39 T	Methylcyclohexane	50.000	48.836	2.3	107	0.00
40 TM	Benzene	50.000	47.950	4.1	107	0.00
41 T	Methacrylonitrile	50.000	45.001	10.0	103	0.00
42 TM	1,2-Dichloroethane	50.000	48.570	2.9	109	0.00
43 T	Isopropyl Acetate	50.000	45.818	8.4	102	0.00
44 TM	Trichloroethene	50.000	47.367	5.3	108	0.00
45 C	1,2-Dichloropropane	50.000	48.871	2.3#	108	0.00
46 T	Dibromomethane	50.000	47.105	5.8	105	0.00
47 T	Bromodichloromethane	50.000	49.822	0.4	110	0.00
48 T	Methyl methacrylate	50.000	46.970	6.1	103	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	906.575	9.3	101	0.00
50 S	Toluene-d8	50.000	47.456	5.1	111	0.00
51 T	4-Methyl-2-Pentanone	250.000	233.080	6.8	102	0.00
52 CM	Toluene	50.000	49.335	1.3#	108	0.00
53 T	t-1,3-Dichloropropene	50.000	49.918	0.2	108	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.627	-1.3	109	0.00
55 T	1,1,2-Trichloroethane	50.000	49.771	0.5	110	0.00
56 T	Ethyl methacrylate	50.000	43.632	12.7	103	0.00
57 T	1,3-Dichloropropane	50.000	48.285	3.4	106	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	251.396	-0.6	109	0.00
59 T	2-Hexanone	250.000	234.427	6.2	102	0.00
60 T	Dibromochloromethane	50.000	51.874	-3.7	112	0.00
61 T	1,2-Dibromoethane	50.000	48.093	3.8	104	0.00
62 S	4-Bromofluorobenzene	50.000	47.812	4.4	114	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	112	0.00
64 T	Tetrachloroethene	50.000	50.058	-0.1	109	0.00
65 PM	Chlorobenzene	50.000	48.525	3.0	106	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.913	-1.8	110	0.00
67 C	Ethyl Benzene	50.000	48.811	2.4#	105	0.00
68 T	m/p-Xylenes	100.000	101.708	-1.7	108	0.00
69 T	o-Xylene	50.000	49.609	0.8	107	0.00
70 T	Styrene	50.000	50.561	-1.1	109	0.00
71 P	Bromoform	50.000	50.696	-1.4	109	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	115	0.00
73 T	Isopropylbenzene	50.000	50.607	-1.2	109	0.00
74 T	N-amyl acetate	50.000	45.775	8.5	103	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.805	8.4	104	0.00
76 T	1,2,3-Trichloropropane	50.000	48.386	3.2	105	0.00
77 T	Bromobenzene	50.000	48.628	2.7	108	0.00
78 T	n-propylbenzene	50.000	50.463	-0.9	110	0.00
79 T	2-Chlorotoluene	50.000	49.124	1.8	108	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.716	-1.4	109	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.600	0.8	110	0.00
82 T	4-Chlorotoluene	50.000	48.991	2.0	108	0.00
83 T	tert-Butylbenzene	50.000	48.497	3.0	107	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.465	-0.9	109	0.00
85 T	sec-Butylbenzene	50.000	50.071	-0.1	107	0.00
86 T	p-Isopropyltoluene	50.000	51.136	-2.3	108	0.00
87 T	1,3-Dichlorobenzene	50.000	47.878	4.2	109	0.00
88 T	1,4-Dichlorobenzene	50.000	47.540	4.9	111	0.00
89 T	n-Butylbenzene	50.000	51.067	-2.1	110	0.00
90 T	Hexachloroethane	50.000	51.605	-3.2	115	0.00
91 T	1,2-Dichlorobenzene	50.000	47.723	4.6	109	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.932	12.1	105	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.390	-0.8	113	0.00
94 T	Hexachlorobutadiene	50.000	49.176	1.6	113	0.00
95 T	Naphthalene	50.000	48.689	2.6	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.946	0.1	112	0.00

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