

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX033021\
 Data File : VX021669.D
 Acq On : 31 Mar 2021 07:18
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 31 07:39:18 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	86	0.00
2 T	Dichlorodifluoromethane	50.000	45.210	9.6	77	0.00
3 P	Chloromethane	50.000	47.187	5.6	84	0.00
4 C	Vinyl Chloride	50.000	49.146	1.7#	83	0.00
5 T	Bromomethane	50.000	53.963	-7.9	96	0.00
6 T	Chloroethane	50.000	48.964	2.1	84	0.00
7 T	Trichlorofluoromethane	50.000	51.438	-2.9	86	0.00
8 T	Diethyl Ether	50.000	51.674	-3.3	90	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.808	0.4	87	0.00
10 T	Methyl Iodide	50.000	56.562	-13.1	110	0.00
11 T	Tert butyl alcohol	250.000	235.774	5.7	84	0.00
12 CM	1,1-Dichloroethene	50.000	47.876	4.2#	86	0.00
13 T	Acrolein	250.000	253.018	-1.2	91	0.00
14 T	Allyl chloride	50.000	46.169	7.7	80	0.00
15 T	Acrylonitrile	250.000	254.493	-1.8	87	0.00
16 T	Acetone	250.000	253.821	-1.5	90	0.00
17 T	Carbon Disulfide	50.000	41.547	16.9	75	0.00
18 T	Methyl Acetate	50.000	57.192	-14.4	95	0.00
19 T	Methyl tert-butyl Ether	50.000	51.220	-2.4	87	0.00
20 T	Methylene Chloride	50.000	48.815	2.4	87	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.913	0.2	87	0.00
22 T	Diisopropyl ether	50.000	52.348	-4.7	89	0.00
23 T	Vinyl Acetate	250.000	251.350	-0.5	84	0.00
24 P	1,1-Dichloroethane	50.000	50.777	-1.6	87	0.00
25 T	2-Butanone	250.000	250.590	-0.2	86	0.00
26 T	2,2-Dichloropropane	50.000	32.131	35.7#	55	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.596	-1.2	87	0.00
28 T	Bromochloromethane	50.000	48.820	2.4	89	0.00
29 T	Tetrahydrofuran	250.000	252.495	-1.0	87	0.00
30 C	Chloroform	50.000	52.353	-4.7#	89	0.00
31 T	Cyclohexane	50.000	47.555	4.9	80	0.00
32 T	1,1,1-Trichloroethane	50.000	51.762	-3.5	88	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.098	-0.2	92	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35 S	Dibromofluoromethane	50.000	49.037	1.9	91	0.00
36 T	1,1-Dichloropropene	50.000	49.167	1.7	85	0.00
37 T	Ethyl Acetate	50.000	47.584	4.8	85	0.00
38 T	Carbon Tetrachloride	50.000	51.562	-3.1	87	0.00
39 T	Methylcyclohexane	50.000	45.404	9.2	76	0.00
40 TM	Benzene	50.000	51.380	-2.8	87	0.00
41 T	Methacrylonitrile	50.000	49.226	1.5	86	0.00
42 TM	1,2-Dichloroethane	50.000	51.412	-2.8	88	0.00
43 T	Isopropyl Acetate	50.000	49.605	0.8	84	0.00
44 TM	Trichloroethene	50.000	53.109	-6.2	92	0.00
45 C	1,2-Dichloropropane	50.000	52.262	-4.5#	88	0.00
46 T	Dibromomethane	50.000	50.549	-1.1	86	0.00
47 T	Bromodichloromethane	50.000	52.545	-5.1	89	0.00
48 T	Methyl methacrylate	50.000	50.300	-0.6	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1010.997	-1.1	86	0.00
50 S	Toluene-d8	50.000	50.121	-0.2	90	0.00
51 T	4-Methyl-2-Pentanone	250.000	263.410	-5.4	88	0.00
52 CM	Toluene	50.000	51.529	-3.1#	86	0.00
53 T	t-1,3-Dichloropropene	50.000	47.858	4.3	79	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.692	2.6	80	0.00
55 T	1,1,2-Trichloroethane	50.000	51.908	-3.8	87	0.00
56 T	Ethyl methacrylate	50.000	45.687	8.6	82	0.00
57 T	1,3-Dichloropropane	50.000	51.564	-3.1	87	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	257.426	-3.0	85	0.00
59 T	2-Hexanone	250.000	260.895	-4.4	87	0.00
60 T	Dibromochloromethane	50.000	53.606	-7.2	88	0.00
61 T	1,2-Dibromoethane	50.000	50.943	-1.9	84	0.00
62 S	4-Bromofluorobenzene	50.000	47.604	4.8	86	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	86	0.00
64 T	Tetrachloroethene	50.000	56.460	-12.9	94	0.00
65 PM	Chlorobenzene	50.000	50.495	-1.0	85	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.267	-6.5	89	0.00
67 C	Ethyl Benzene	50.000	50.251	-0.5#	83	0.00
68 T	m/p-Xylenes	100.000	102.903	-2.9	84	0.00
69 T	o-Xylene	50.000	51.699	-3.4	85	0.00
70 T	Styrene	50.000	51.552	-3.1	85	0.00
71 P	Bromoform	50.000	53.202	-6.4	88	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73 T	Isopropylbenzene	50.000	50.753	-1.5	84	0.00
74 T	N-amyl acetate	50.000	49.287	1.4	85	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.725	0.5	87	0.00
76 T	1,2,3-Trichloropropane	50.000	50.950	-1.9	85	0.00
77 T	Bromobenzene	50.000	51.183	-2.4	88	0.00
78 T	n-propylbenzene	50.000	49.616	0.8	84	0.00
79 T	2-Chlorotoluene	50.000	50.628	-1.3	86	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.496	-3.0	86	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	41.982	16.0	72	0.00
82 T	4-Chlorotoluene	50.000	50.507	-1.0	86	0.00
83 T	tert-Butylbenzene	50.000	49.499	1.0	84	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.612	-3.2	86	0.00
85 T	sec-Butylbenzene	50.000	50.233	-0.5	83	0.00
86 T	p-Isopropyltoluene	50.000	50.765	-1.5	82	0.00
87 T	1,3-Dichlorobenzene	50.000	49.910	0.2	87	0.00
88 T	1,4-Dichlorobenzene	50.000	50.541	-1.1	91	0.00
89 T	n-Butylbenzene	50.000	47.378	5.2	78	0.00
90 T	Hexachloroethane	50.000	48.483	3.0	83	0.00
91 T	1,2-Dichlorobenzene	50.000	51.908	-3.8	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.748	6.5	86	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.916	2.2	85	0.00
94 T	Hexachlorobutadiene	50.000	42.229	15.5	75	0.00
95 T	Naphthalene	50.000	51.162	-2.3	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.701	-1.4	88	0.00

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