

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081721\
 Data File : VX023802.D
 Acq On : 18 Aug 2021 07:24
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 18 07:48:21 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081721W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 17 11:57:51 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	89	0.00
2 T	Dichlorodifluoromethane	50.000	52.010	-4.0	84	0.00
3 P	Chloromethane	50.000	50.393	-0.8	84	0.00
4 C	Vinyl Chloride	50.000	51.162	-2.3#	84	0.00
5 T	Bromomethane	50.000	49.715	0.6	86	0.00
6 T	Chloroethane	50.000	44.101	11.8	84	0.00
7 T	Trichlorofluoromethane	50.000	52.185	-4.4	86	0.00
8 T	Diethyl Ether	50.000	52.309	-4.6	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.609	-1.2	83	0.00
10 T	Methyl Iodide	50.000	51.952	-3.9	82	0.00
11 T	Tert butyl alcohol	250.000	263.831	-5.5	87	0.00
12 CM	1,1-Dichloroethene	50.000	51.205	-2.4#	85	0.00
13 T	Acrolein	250.000	216.187	13.5	72	0.00
14 T	Allyl chloride	50.000	48.395	3.2	80	0.00
15 T	Acrylonitrile	250.000	262.969	-5.2	87	0.00
16 T	Acetone	250.000	247.903	0.8	86	0.00
17 T	Carbon Disulfide	50.000	50.921	-1.8	82	0.00
18 T	Methyl Acetate	50.000	52.062	-4.1	88	0.00
19 T	Methyl tert-butyl Ether	50.000	52.561	-5.1	86	0.00
20 T	Methylene Chloride	50.000	49.233	1.5	87	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.906	-3.8	86	0.00
22 T	Diisopropyl ether	50.000	52.260	-4.5	85	0.00
23 T	Vinyl Acetate	250.000	263.755	-5.5	84	0.00
24 P	1,1-Dichloroethane	50.000	51.701	-3.4	86	0.00
25 T	2-Butanone	250.000	262.821	-5.1	86	0.00
26 T	2,2-Dichloropropane	50.000	29.519	41.0#	48	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.215	-2.4	85	0.00
28 T	Bromochloromethane	50.000	50.103	-0.2	81	0.00
29 T	Tetrahydrofuran	250.000	263.272	-5.3	86	0.00
30 C	Chloroform	50.000	50.986	-2.0#	86	0.00
31 T	Cyclohexane	50.000	50.793	-1.6	84	0.00
32 T	1,1,1-Trichloroethane	50.000	51.951	-3.9	84	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.899	-1.8	88	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	50.381	-0.8	87	0.00
36 T	1,1-Dichloropropene	50.000	50.535	-1.1	84	0.00
37 T	Ethyl Acetate	50.000	49.490	1.0	85	0.00
38 T	Carbon Tetrachloride	50.000	51.073	-2.1	84	0.00
39 T	Methylcyclohexane	50.000	50.067	-0.1	81	0.00
40 TM	Benzene	50.000	50.301	-0.6	85	0.00
41 T	Methacrylonitrile	50.000	49.286	1.4	83	0.00
42 TM	1,2-Dichloroethane	50.000	51.133	-2.3	85	0.00
43 T	Isopropyl Acetate	50.000	51.084	-2.2	86	0.00
44 TM	Trichloroethene	50.000	48.194	3.6	82	0.00
45 C	1,2-Dichloropropane	50.000	49.930	0.1#	83	0.00
46 T	Dibromomethane	50.000	51.087	-2.2	85	0.00
47 T	Bromodichloromethane	50.000	51.434	-2.9	83	0.00
48 T	Methyl methacrylate	50.000	52.354	-4.7	85	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1050.704	-5.1	87	0.00
50 S	Toluene-d8	50.000	49.931	0.1	86	0.00
51 T	4-Methyl-2-Pentanone	250.000	269.311	-7.7	87	0.00
52 CM	Toluene	50.000	51.122	-2.2#	85	0.00
53 T	t-1,3-Dichloropropene	50.000	42.760	14.5	77	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.330	5.3	77	0.00
55 T	1,1,2-Trichloroethane	50.000	51.423	-2.8	86	0.00
56 T	Ethyl methacrylate	50.000	48.297	3.4	85	0.00
57 T	1,3-Dichloropropane	50.000	51.555	-3.1	85	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	240.007	4.0	80	0.00
59 T	2-Hexanone	250.000	273.342	-9.3	87	0.00
60 T	Dibromochloromethane	50.000	46.941	6.1	83	0.00
61 T	1,2-Dibromoethane	50.000	52.487	-5.0	85	0.00
62 S	4-Bromofluorobenzene	50.000	51.933	-3.9	87	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	43.622	12.8	75	0.00
65 PM	Chlorobenzene	50.000	49.478	1.0	84	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.121	-4.2	85	0.00
67 C	Ethyl Benzene	50.000	51.214	-2.4#	84	0.00
68 T	m/p-Xylenes	100.000	102.888	-2.9	84	0.00
69 T	o-Xylene	50.000	52.117	-4.2	85	0.00
70 T	Styrene	50.000	53.124	-6.2	85	0.00
71 P	Bromoform	50.000	48.076	3.8	85	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73 T	Isopropylbenzene	50.000	51.063	-2.1	84	0.00
74 T	N-amyl acetate	50.000	52.262	-4.5	85	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.086	-2.2	89	0.00
76 T	1,2,3-Trichloropropane	50.000	49.674	0.7	84	0.00
77 T	Bromobenzene	50.000	51.145	-2.3	85	0.00
78 T	n-propylbenzene	50.000	51.728	-3.5	84	0.00
79 T	2-Chlorotoluene	50.000	51.446	-2.9	85	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.526	-5.1	85	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	42.655	14.7	69	0.00
82 T	4-Chlorotoluene	50.000	52.359	-4.7	85	0.00
83 T	tert-Butylbenzene	50.000	53.235	-6.5	86	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.607	-5.2	85	0.00
85 T	sec-Butylbenzene	50.000	52.863	-5.7	84	0.00
86 T	p-Isopropyltoluene	50.000	53.173	-6.3	83	0.00
87 T	1,3-Dichlorobenzene	50.000	50.454	-0.9	84	0.00
88 T	1,4-Dichlorobenzene	50.000	50.121	-0.2	84	0.00
89 T	n-Butylbenzene	50.000	51.186	-2.4	81	0.00
90 T	Hexachloroethane	50.000	49.112	1.8	84	0.00
91 T	1,2-Dichlorobenzene	50.000	50.297	-0.6	85	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.882	6.2	85	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.917	0.2	82	0.00
94 T	Hexachlorobutadiene	50.000	47.614	4.8	82	0.00
95 T	Naphthalene	50.000	48.727	2.5	85	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.766	-5.5	85	0.00

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