

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072721\
 Data File : VX023481.D
 Acq On : 27 Jul 2021 17:01
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 28 00:52:11 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 23 06:05:38 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	92	0.00
2 T	Dichlorodifluoromethane	50.000	49.800	0.4	85	0.00
3 P	Chloromethane	50.000	49.179	1.6	87	0.00
4 C	Vinyl Chloride	50.000	49.213	1.6#	86	0.00
5 T	Bromomethane	50.000	48.785	2.4	92	0.00
6 T	Chloroethane	50.000	50.525	-1.0	87	0.00
7 T	Trichlorofluoromethane	50.000	49.454	1.1	86	0.00
8 T	Diethyl Ether	50.000	48.972	2.1	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.428	-2.9	90	0.00
10 T	Methyl Iodide	50.000	52.785	-5.6	88	0.00
11 T	Tert butyl alcohol	250.000	212.462	15.0	75	0.00
12 CM	1,1-Dichloroethene	50.000	48.958	2.1#	86	0.00
13 T	Acrolein	250.000	230.272	7.9	83	0.00
14 T	Allyl chloride	50.000	47.733	4.5	84	0.00
15 T	Acrylonitrile	250.000	242.581	3.0	83	0.00
16 T	Acetone	250.000	216.450	13.4	80	0.00
17 T	Carbon Disulfide	50.000	44.990	10.0	79	0.00
18 T	Methyl Acetate	50.000	47.960	4.1	84	0.00
19 T	Methyl tert-butyl Ether	50.000	49.221	1.6	85	0.00
20 T	Methylene Chloride	50.000	46.564	6.9	88	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.271	1.5	86	0.00
22 T	Diisopropyl ether	50.000	50.485	-1.0	87	0.00
23 T	Vinyl Acetate	250.000	251.178	-0.5	85	0.00
24 P	1,1-Dichloroethane	50.000	50.243	-0.5	87	0.00
25 T	2-Butanone	250.000	233.499	6.6	80	0.00
26 T	2,2-Dichloropropane	50.000	48.998	2.0	84	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.020	-0.0	87	0.00
28 T	Bromochloromethane	50.000	48.713	2.6	88	0.00
29 T	Tetrahydrofuran	250.000	232.645	6.9	80	0.00
30 C	Chloroform	50.000	50.441	-0.9#	88	0.00
31 T	Cyclohexane	50.000	47.457	5.1	86	0.00
32 T	1,1,1-Trichloroethane	50.000	50.900	-1.8	86	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.226	-0.5	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35 S	Dibromofluoromethane	50.000	51.503	-3.0	92	0.00
36 T	1,1-Dichloropropene	50.000	51.849	-3.7	87	0.00
37 T	Ethyl Acetate	50.000	48.509	3.0	83	0.00
38 T	Carbon Tetrachloride	50.000	52.742	-5.5	87	0.00
39 T	Methylcyclohexane	50.000	52.391	-4.8	88	0.00
40 TM	Benzene	50.000	51.447	-2.9	86	0.00
41 T	Methacrylonitrile	50.000	50.051	-0.1	85	0.00
42 TM	1,2-Dichloroethane	50.000	52.020	-4.0	87	0.00
43 T	Isopropyl Acetate	50.000	49.958	0.1	82	0.00
44 TM	Trichloroethene	50.000	51.953	-3.9	87	0.00
45 C	1,2-Dichloropropane	50.000	51.699	-3.4#	86	0.00
46 T	Dibromomethane	50.000	53.078	-6.2	88	0.00
47 T	Bromodichloromethane	50.000	53.927	-7.9	87	0.00
48 T	Methyl methacrylate	50.000	52.782	-5.6	86	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	956.437	4.4	81	0.00
50 S	Toluene-d8	50.000	52.054	-4.1	92	0.00
51 T	4-Methyl-2-Pentanone	250.000	261.185	-4.5	84	0.00
52 CM	Toluene	50.000	53.536	-7.1#	88	0.00
53 T	t-1,3-Dichloropropene	50.000	48.406	3.2	84	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.186	-6.4	85	0.00
55 T	1,1,2-Trichloroethane	50.000	55.604	-11.2	89	0.00
56 T	Ethyl methacrylate	50.000	54.023	-8.0	86	0.00
57 T	1,3-Dichloropropane	50.000	54.150	-8.3	89	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	253.619	-1.4	85	0.00
59 T	2-Hexanone	250.000	258.542	-3.4	83	0.00
60 T	Dibromochloromethane	50.000	50.115	-0.2	87	0.00
61 T	1,2-Dibromoethane	50.000	54.808	-9.6	88	0.00
62 S	4-Bromofluorobenzene	50.000	54.543	-9.1	97	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	52.816	-5.6	91	0.00
65 PM	Chlorobenzene	50.000	52.295	-4.6	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.969	0.1	88	0.00
67 C	Ethyl Benzene	50.000	53.041	-6.1#	89	0.00
68 T	m/p-Xylenes	100.000	104.983	-5.0	88	0.00
69 T	o-Xylene	50.000	51.531	-3.1	88	0.00
70 T	Styrene	50.000	54.462	-8.9	90	0.00
71 P	Bromoform	50.000	44.693	10.6	83	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	91	0.00
73 T	Isopropylbenzene	50.000	52.638	-5.3	89	0.00
74 T	N-ethyl acetate	50.000	49.980	0.0	84	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.701	0.6	87	0.00
76 T	1,2,3-Trichloropropane	50.000	51.587	-3.2	88	0.00
77 T	Bromobenzene	50.000	52.963	-5.9	90	0.00
78 T	n-propylbenzene	50.000	53.430	-6.9	89	0.00
79 T	2-Chlorotoluene	50.000	52.874	-5.7	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.221	-6.4	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.651	2.7	81	0.00
82 T	4-Chlorotoluene	50.000	52.981	-6.0	90	0.00
83 T	tert-Butylbenzene	50.000	53.099	-6.2	90	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.122	-6.2	90	0.00
85 T	sec-Butylbenzene	50.000	53.583	-7.2	92	0.00
86 T	p-Isopropyltoluene	50.000	54.472	-8.9	91	0.00
87 T	1,3-Dichlorobenzene	50.000	51.479	-3.0	90	0.00
88 T	1,4-Dichlorobenzene	50.000	50.259	-0.5	90	0.00
89 T	n-Butylbenzene	50.000	53.289	-6.6	92	0.00
90 T	Hexachloroethane	50.000	48.198	3.6	88	0.00
91 T	1,2-Dichlorobenzene	50.000	51.185	-2.4	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.897	12.2	81	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.068	-6.1	91	0.00
94 T	Hexachlorobutadiene	50.000	51.630	-3.3	93	0.00
95 T	Naphthalene	50.000	52.564	-5.1	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.843	-5.7	90	0.00

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