

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080521\
 Data File : VX023561.D
 Acq On : 05 Aug 2021 10:00
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 06 03:21:16 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	90	0.00
2 T	Dichlorodifluoromethane	50.000	49.839	0.3	83	0.00
3 P	Chloromethane	50.000	48.109	3.8	83	0.00
4 C	Vinyl Chloride	50.000	47.686	4.6#	81	0.00
5 T	Bromomethane	50.000	47.522	5.0	88	0.00
6 T	Chloroethane	50.000	51.659	-3.3	87	0.00
7 T	Trichlorofluoromethane	50.000	49.991	0.0	85	0.00
8 T	Diethyl Ether	50.000	50.351	-0.7	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.823	-1.6	87	0.00
10 T	Methyl Iodide	50.000	55.862	-11.7	91	0.00
11 T	Tert butyl alcohol	250.000	235.480	5.8	81	0.00
12 CM	1,1-Dichloroethene	50.000	47.546	4.9#	82	0.00
13 T	Acrolein	250.000	252.876	-1.2	90	0.00
14 T	Allyl chloride	50.000	48.810	2.4	84	0.00
15 T	Acrylonitrile	250.000	251.284	-0.5	84	0.00
16 T	Acetone	250.000	269.954	-8.0	98	0.00
17 T	Carbon Disulfide	50.000	44.148	11.7	76	0.00
18 T	Methyl Acetate	50.000	50.718	-1.4	87	0.00
19 T	Methyl tert-butyl Ether	50.000	52.270	-4.5	88	0.00
20 T	Methylene Chloride	50.000	47.982	4.0	89	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.664	2.7	84	0.00
22 T	Diisopropyl ether	50.000	51.810	-3.6	87	0.00
23 T	Vinyl Acetate	250.000	262.518	-5.0	86	0.00
24 P	1,1-Dichloroethane	50.000	50.338	-0.7	85	0.00
25 T	2-Butanone	250.000	261.640	-4.7	88	0.00
26 T	2,2-Dichloropropane	50.000	51.200	-2.4	86	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.212	-0.4	85	0.00
28 T	Bromochloromethane	50.000	52.595	-5.2	92	0.00
29 T	Tetrahydrofuran	250.000	244.714	2.1	82	0.00
30 C	Chloroform	50.000	50.890	-1.8#	87	0.00
31 T	Cyclohexane	50.000	46.649	6.7	82	0.00
32 T	1,1,1-Trichloroethane	50.000	51.187	-2.4	84	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.259	-0.5	92	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	86	0.00
35 S	Dibromofluoromethane	50.000	51.054	-2.1	89	0.00
36 T	1,1-Dichloropropene	50.000	51.193	-2.4	84	0.00
37 T	Ethyl Acetate	50.000	50.448	-0.9	84	0.00
38 T	Carbon Tetrachloride	50.000	52.537	-5.1	85	0.00
39 T	Methylcyclohexane	50.000	51.860	-3.7	85	0.00
40 TM	Benzene	50.000	51.347	-2.7	84	0.00
41 T	Methacrylonitrile	50.000	51.830	-3.7	86	0.00
42 TM	1,2-Dichloroethane	50.000	55.335	-10.7	91	0.00
43 T	Isopropyl Acetate	50.000	53.087	-6.2	86	0.00
44 TM	Trichloroethene	50.000	51.913	-3.8	85	0.00
45 C	1,2-Dichloropropane	50.000	52.653	-5.3#	86	0.00
46 T	Dibromomethane	50.000	54.823	-9.6	89	0.00
47 T	Bromodichloromethane	50.000	56.493	-13.0	89	0.00
48 T	Methyl methacrylate	50.000	56.009	-12.0	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1038.637	-3.9	86	0.00
50 S	Toluene-d8	50.000	50.933	-1.9	88	0.00
51 T	4-Methyl-2-Pentanone	250.000	284.154	-13.7	89	0.00
52 CM	Toluene	50.000	54.157	-8.3#	87	0.00
53 T	t-1,3-Dichloropropene	50.000	52.209	-4.4	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.648	-11.3	87	0.00
55 T	1,1,2-Trichloroethane	50.000	58.516	-17.0	91	0.00
56 T	Ethyl methacrylate	50.000	58.488	-17.0	91	0.00
57 T	1,3-Dichloropropane	50.000	56.169	-12.3	90	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	273.248	-9.3	90	0.00
59 T	2-Hexanone	250.000	288.549	-15.4	91	0.00
60 T	Dibromochloromethane	50.000	52.984	-6.0	91	0.00
61 T	1,2-Dibromoethane	50.000	57.500	-15.0	91	0.00
62 S	4-Bromofluorobenzene	50.000	57.348	-14.7	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	49.882	0.2	88	0.00
65 PM	Chlorobenzene	50.000	51.568	-3.1	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.826	0.3	90	0.00
67 C	Ethyl Benzene	50.000	52.484	-5.0#	90	0.00
68 T	m/p-Xylenes	100.000	105.167	-5.2	91	0.00
69 T	o-Xylene	50.000	52.088	-4.2	91	0.00
70 T	Styrene	50.000	55.051	-10.1	93	0.00
71 P	Bromoform	50.000	48.683	2.6	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	52.585	-5.2	93	0.00
74 T	N-ethyl acetate	50.000	52.400	-4.8	92	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.014	-2.0	93	0.00
76 T	1,2,3-Trichloropropane	50.000	55.167	-10.3	98	0.00
77 T	Bromobenzene	50.000	53.683	-7.4	95	0.00
78 T	n-propylbenzene	50.000	53.670	-7.3	93	0.00
79 T	2-Chlorotoluene	50.000	53.588	-7.2	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.396	-6.8	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.744	-3.5	90	0.00
82 T	4-Chlorotoluene	50.000	53.835	-7.7	96	0.00
83 T	tert-Butylbenzene	50.000	53.480	-7.0	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.793	-7.6	95	0.00
85 T	sec-Butylbenzene	50.000	53.665	-7.3	96	0.00
86 T	p-Isopropyltoluene	50.000	54.670	-9.3	95	0.00
87 T	1,3-Dichlorobenzene	50.000	52.152	-4.3	95	0.00
88 T	1,4-Dichlorobenzene	50.000	51.240	-2.5	96	0.00
89 T	n-Butylbenzene	50.000	53.864	-7.7	96	0.00
90 T	Hexachloroethane	50.000	48.897	2.2	93	0.00
91 T	1,2-Dichlorobenzene	50.000	51.358	-2.7	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.791	8.4	88	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.949	-5.9	94	0.00
94 T	Hexachlorobutadiene	50.000	51.926	-3.9	97	0.00
95 T	Naphthalene	50.000	52.756	-5.5	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.549	-7.1	95	0.00

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