

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082221\
 Data File : VX023897.D
 Acq On : 20 Aug 2021 23:03
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 21 01:16:00 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	94	0.00
2 T	Dichlorodifluoromethane	50.000	48.085	3.8	82	0.00
3 P	Chloromethane	50.000	46.537	6.9	82	0.00
4 C	Vinyl Chloride	50.000	47.524	5.0#	82	0.00
5 T	Bromomethane	50.000	46.040	7.9	84	0.00
6 T	Chloroethane	50.000	41.371	17.3	83	0.00
7 T	Trichlorofluoromethane	50.000	49.498	1.0	86	0.00
8 T	Diethyl Ether	50.000	50.110	-0.2	87	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.564	2.9	84	0.00
10 T	Methyl Iodide	50.000	49.785	0.4	83	0.00
11 T	Tert butyl alcohol	250.000	235.400	5.8	81	0.00
12 CM	1,1-Dichloroethene	50.000	49.054	1.9#	86	0.00
13 T	Acrolein	250.000	252.850	-1.1	89	0.00
14 T	Allyl chloride	50.000	48.173	3.7	84	0.00
15 T	Acrylonitrile	250.000	247.698	0.9	86	0.00
16 T	Acetone	250.000	225.579	9.8	82	0.00
17 T	Carbon Disulfide	50.000	51.748	-3.5	87	0.00
18 T	Methyl Acetate	50.000	50.284	-0.6	90	0.00
19 T	Methyl tert-butyl Ether	50.000	51.138	-2.3	88	0.00
20 T	Methylene Chloride	50.000	45.724	8.6	85	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.516	3.0	85	0.00
22 T	Diisopropyl ether	50.000	49.582	0.8	85	0.00
23 T	Vinyl Acetate	250.000	252.119	-0.8	85	0.00
24 P	1,1-Dichloroethane	50.000	48.787	2.4	85	0.00
25 T	2-Butanone	250.000	243.927	2.4	84	0.00
26 T	2,2-Dichloropropane	50.000	41.534	16.9	72	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.662	2.7	85	0.00
28 T	Bromochloromethane	50.000	47.712	4.6	81	0.00
29 T	Tetrahydrofuran	250.000	245.854	1.7	85	0.00
30 C	Chloroform	50.000	48.624	2.8#	86	0.00
31 T	Cyclohexane	50.000	48.112	3.8	84	0.00
32 T	1,1,1-Trichloroethane	50.000	50.590	-1.2	86	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.291	9.4	82	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35 S	Dibromofluoromethane	50.000	44.972	10.1	80	0.00
36 T	1,1-Dichloropropene	50.000	49.134	1.7	84	0.00
37 T	Ethyl Acetate	50.000	48.081	3.8	86	0.00
38 T	Carbon Tetrachloride	50.000	51.293	-2.6	87	0.00
39 T	Methylcyclohexane	50.000	48.704	2.6	82	0.00
40 TM	Benzene	50.000	48.352	3.3	84	0.00
41 T	Methacrylonitrile	50.000	49.326	1.3	86	0.00
42 TM	1,2-Dichloroethane	50.000	50.080	-0.2	86	0.00
43 T	Isopropyl Acetate	50.000	50.505	-1.0	88	0.00
44 TM	Trichloroethene	50.000	47.764	4.5	84	0.00
45 C	1,2-Dichloropropane	50.000	48.612	2.8#	83	0.00
46 T	Dibromomethane	50.000	50.131	-0.3	86	0.00
47 T	Bromodichloromethane	50.000	51.690	-3.4	86	0.00
48 T	Methyl methacrylate	50.000	51.091	-2.2	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	882.502	11.7	75	0.00
50 S	Toluene-d8	50.000	44.076	11.8	78	0.00
51 T	4-Methyl-2-Pentanone	250.000	257.725	-3.1	86	0.00
52 CM	Toluene	50.000	49.295	1.4#	84	0.00
53 T	t-1,3-Dichloropropene	50.000	45.592	8.8	85	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.252	-0.5	84	0.00
55 T	1,1,2-Trichloroethane	50.000	49.820	0.4	86	0.00
56 T	Ethyl methacrylate	50.000	47.818	4.4	86	0.00
57 T	1,3-Dichloropropane	50.000	49.997	0.0	85	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	244.724	2.1	84	0.00
59 T	2-Hexanone	250.000	257.128	-2.9	84	0.00
60 T	Dibromochloromethane	50.000	48.128	3.7	88	0.00
61 T	1,2-Dibromoethane	50.000	51.138	-2.3	85	0.00
62 S	4-Bromofluorobenzene	50.000	45.929	8.1	79	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	49.721	0.6	87	0.00
65 PM	Chlorobenzene	50.000	48.513	3.0	84	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.322	-4.6	87	0.00
67 C	Ethyl Benzene	50.000	49.817	0.4#	84	0.00
68 T	m/p-Xylenes	100.000	101.089	-1.1	85	0.00
69 T	o-Xylene	50.000	50.468	-0.9	84	0.00
70 T	Styrene	50.000	52.235	-4.5	85	0.00
71 P	Bromoform	50.000	48.920	2.2	88	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	91	0.00
73 T	Isopropylbenzene	50.000	50.818	-1.6	85	0.00
74 T	N-ethyl acetate	50.000	50.923	-1.8	84	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.399	5.2	84	0.00
76 T	1,2,3-Trichloropropane	50.000	49.075	1.8	84	0.00
77 T	Bromobenzene	50.000	49.208	1.6	83	0.00
78 T	n-propylbenzene	50.000	50.418	-0.8	83	0.00
79 T	2-Chlorotoluene	50.000	50.797	-1.6	85	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.588	-3.2	84	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.472	3.1	80	0.00
82 T	4-Chlorotoluene	50.000	50.997	-2.0	84	0.00
83 T	tert-Butylbenzene	50.000	51.266	-2.5	84	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.095	-2.2	84	0.00
85 T	sec-Butylbenzene	50.000	52.303	-4.6	84	0.00
86 T	p-Isopropyltoluene	50.000	52.510	-5.0	83	0.00
87 T	1,3-Dichlorobenzene	50.000	49.641	0.7	84	0.00
88 T	1,4-Dichlorobenzene	50.000	49.479	1.0	84	0.00
89 T	n-Butylbenzene	50.000	50.940	-1.9	82	0.00
90 T	Hexachloroethane	50.000	49.571	0.9	86	0.00
91 T	1,2-Dichlorobenzene	50.000	48.850	2.3	84	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.021	4.0	88	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.571	-1.1	84	0.00
94 T	Hexachlorobutadiene	50.000	47.159	5.7	82	0.00
95 T	Naphthalene	50.000	48.317	3.4	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.327	-2.7	84	0.00

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