

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090921\
 Data File : VX024151.D
 Acq On : 09 Sep 2021 19:51
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 10 07:31:38 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	92	0.00
2 T	Dichlorodifluoromethane	50.000	53.125	-6.3	89	0.00
3 P	Chloromethane	50.000	47.052	5.9	82	0.00
4 C	Vinyl Chloride	50.000	48.026	3.9#	82	0.00
5 T	Bromomethane	50.000	39.960	20.1	72	0.00
6 T	Chloroethane	50.000	39.856	20.3	79	0.00
7 T	Trichlorofluoromethane	50.000	48.848	2.3	84	0.00
8 T	Diethyl Ether	50.000	49.854	0.3	85	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.658	-1.3	86	0.00
10 T	Methyl Iodide	50.000	50.329	-0.7	82	0.00
11 T	Tert butyl alcohol	250.000	276.543	-10.6	94	0.00
12 CM	1,1-Dichloroethene	50.000	51.962	-3.9#	89	0.00
13 T	Acrolein	250.000	202.662	18.9	70	0.00
14 T	Allyl chloride	50.000	48.690	2.6	83	0.00
15 T	Acrylonitrile	250.000	250.323	-0.1	86	0.00
16 T	Acetone	250.000	230.472	7.8	83	0.00
17 T	Carbon Disulfide	50.000	48.800	2.4	81	0.00
18 T	Methyl Acetate	50.000	64.690	-29.4#	114	0.00
19 T	Methyl tert-butyl Ether	50.000	55.385	-10.8	93	0.00
20 T	Methylene Chloride	50.000	48.285	3.4	88	0.00
21 T	trans-1,2-Dichloroethene	50.000	53.707	-7.4	93	0.00
22 T	Diisopropyl ether	50.000	50.132	-0.3	85	0.00
23 T	Vinyl Acetate	250.000	261.277	-4.5	87	0.00
24 P	1,1-Dichloroethane	50.000	50.852	-1.7	87	0.00
25 T	2-Butanone	250.000	242.662	2.9	82	0.00
26 T	2,2-Dichloropropane	50.000	50.053	-0.1	85	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.331	-4.7	90	0.00
28 T	Bromochloromethane	50.000	43.977	12.0	74	0.00
29 T	Tetrahydrofuran	250.000	242.871	2.9	82	0.00
30 C	Chloroform	50.000	51.167	-2.3#	89	0.00
31 T	Cyclohexane	50.000	48.597	2.8	83	0.00
32 T	1,1,1-Trichloroethane	50.000	54.498	-9.0	91	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.936	10.1	80	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	90	0.00
35 S	Dibromofluoromethane	50.000	48.284	3.4	83	0.00
36 T	1,1-Dichloropropene	50.000	53.708	-7.4	89	0.00
37 T	Ethyl Acetate	50.000	48.387	3.2	83	0.00
38 T	Carbon Tetrachloride	50.000	55.162	-10.3	90	0.00
39 T	Methylcyclohexane	50.000	55.064	-10.1	89	0.00
40 TM	Benzene	50.000	52.743	-5.5	88	0.00
41 T	Methacrylonitrile	50.000	48.767	2.5	82	0.00
42 TM	1,2-Dichloroethane	50.000	53.365	-6.7	88	0.00
43 T	Isopropyl Acetate	50.000	50.340	-0.7	84	0.00
44 TM	Trichloroethene	50.000	53.888	-7.8	91	0.00
45 C	1,2-Dichloropropane	50.000	51.958	-3.9#	86	0.00
46 T	Dibromomethane	50.000	52.546	-5.1	87	0.00
47 T	Bromodichloromethane	50.000	54.961	-9.9	88	0.00
48 T	Methyl methacrylate	50.000	62.821	-25.6#	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1106.828	-10.7	91	0.00
50 S	Toluene-d8	50.000	44.771	10.5	77	0.00
51 T	4-Methyl-2-Pentanone	250.000	257.439	-3.0	82	0.00
52 CM	Toluene	50.000	54.153	-8.3#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	48.980	2.0	88	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.170	-10.3	89	0.00
55 T	1,1,2-Trichloroethane	50.000	55.279	-10.6	92	0.00
56 T	Ethyl methacrylate	50.000	40.073	19.9	69	0.00
57 T	1,3-Dichloropropane	50.000	54.164	-8.3	88	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	250.126	-0.1	83	0.00
59 T	2-Hexanone	250.000	259.994	-4.0	82	0.00
60 T	Dibromochloromethane	50.000	51.086	-2.2	90	0.00
61 T	1,2-Dibromoethane	50.000	55.988	-12.0	90	0.00
62 S	4-Bromofluorobenzene	50.000	49.860	0.3	83	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	52.781	-5.6	90	0.00
65 PM	Chlorobenzene	50.000	53.725	-7.5	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.519	-13.0	92	0.00
67 C	Ethyl Benzene	50.000	55.128	-10.3#	90	0.00
68 T	m/p-Xylenes	100.000	110.958	-11.0	90	0.00
69 T	o-Xylene	50.000	54.899	-9.8	90	0.00
70 T	Styrene	50.000	50.035	-0.1	80	0.00
71 P	Bromoform	50.000	50.136	-0.3	88	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	92	0.00
73 T	Isopropylbenzene	50.000	54.229	-8.5	91	0.00
74 T	N-ethyl acetate	50.000	48.288	3.4	80	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.718	-1.4	90	0.00
76 T	1,2,3-Trichloropropane	50.000	51.220	-2.4	88	0.00
77 T	Bromobenzene	50.000	55.677	-11.4	94	0.00
78 T	n-propylbenzene	50.000	52.179	-4.4	87	0.00
79 T	2-Chlorotoluene	50.000	52.704	-5.4	88	0.00
80 T	1,3,5-Trimethylbenzene	50.000	55.723	-11.4	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.439	-0.9	83	0.00
82 T	4-Chlorotoluene	50.000	53.832	-7.7	88	0.00
83 T	tert-Butylbenzene	50.000	54.854	-9.7	90	0.00
84 T	1,2,4-Trimethylbenzene	50.000	56.702	-13.4	94	0.00
85 T	sec-Butylbenzene	50.000	51.007	-2.0	82	0.00
86 T	p-Isopropyltoluene	50.000	56.967	-13.9	91	0.00
87 T	1,3-Dichlorobenzene	50.000	52.901	-5.8	90	0.00
88 T	1,4-Dichlorobenzene	50.000	51.616	-3.2	87	0.00
89 T	n-Butylbenzene	50.000	53.646	-7.3	86	0.00
90 T	Hexachloroethane	50.000	49.772	0.5	86	0.00
91 T	1,2-Dichlorobenzene	50.000	51.135	-2.3	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.243	3.5	89	0.00
93 T	1,2,4-Trichlorobenzene	50.000	56.672	-13.3	95	0.00
94 T	Hexachlorobutadiene	50.000	54.400	-8.8	95	0.00
95 T	Naphthalene	50.000	52.410	-4.8	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	56.952	-13.9	94	0.00

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