

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091721\
 Data File : VX024323.D
 Acq On : 17 Sep 2021 20:40
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 22 08:06:46 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091421W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 21 10:52:48 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	79	0.00
2 T	Dichlorodifluoromethane	50.000	46.620	6.8	74	0.00
3 P	Chloromethane	50.000	48.824	2.4	78	0.00
4 C	Vinyl Chloride	50.000	49.662	0.7#	79	0.00
5 T	Bromomethane	50.000	47.441	5.1	78	0.00
6 T	Chloroethane	50.000	42.738	14.5	69	0.00
7 T	Trichlorofluoromethane	50.000	44.355	11.3	69	0.00
8 T	Diethyl Ether	50.000	43.740	12.5	68	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	40.814	18.4	64	0.00
10 T	Methyl Iodide	50.000	48.286	3.4	69	0.00
11 T	Tert butyl alcohol	250.000	242.746	2.9	73	0.00
12 CM	1,1-Dichloroethene	50.000	41.105	17.8#	64	0.00
13 T	Acrolein	250.000	210.733	15.7	69	0.00
14 T	Allyl chloride	50.000	50.576	-1.2	77	0.00
15 T	Acrylonitrile	250.000	267.350	-6.9	81	0.00
16 T	Acetone	250.000	191.396	23.4	62	0.00
17 T	Carbon Disulfide	50.000	46.777	6.4	72	0.00
18 T	Methyl Acetate	50.000	53.630	-7.3	84	0.00
19 T	Methyl tert-butyl Ether	50.000	52.001	-4.0	78	0.00
20 T	Methylene Chloride	50.000	47.811	4.4	80	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.066	-0.1	78	0.00
22 T	Diisopropyl ether	50.000	53.518	-7.0	80	0.00
23 T	Vinyl Acetate	250.000	269.442	-7.8	79	0.00
24 P	1,1-Dichloroethane	50.000	50.879	-1.8	78	0.00
25 T	2-Butanone	250.000	254.991	-2.0	79	0.00
26 T	2,2-Dichloropropane	50.000	42.961	14.1	65	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.988	-4.0	77	0.00
28 T	Bromochloromethane	50.000	47.800	4.4	81	0.00
29 T	Tetrahydrofuran	250.000	269.161	-7.7	81	0.00
30 C	Chloroform	50.000	51.261	-2.5#	78	0.00
31 T	Cyclohexane	50.000	50.298	-0.6	77	0.00
32 T	1,1,1-Trichloroethane	50.000	51.637	-3.3	77	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.292	5.4	78	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	77	0.00
35 S	Dibromofluoromethane	50.000	50.666	-1.3	79	0.00
36 T	1,1-Dichloropropene	50.000	53.203	-6.4	79	0.00
37 T	Ethyl Acetate	50.000	52.364	-4.7	79	0.00
38 T	Carbon Tetrachloride	50.000	51.474	-2.9	76	0.00
39 T	Methylcyclohexane	50.000	42.143	15.7	61	0.00
40 TM	Benzene	50.000	53.581	-7.2	78	0.00
41 T	Methacrylonitrile	50.000	55.609	-11.2	80	0.00
42 TM	1,2-Dichloroethane	50.000	51.650	-3.3	75	0.00
43 T	Isopropyl Acetate	50.000	52.818	-5.6	77	0.00
44 TM	Trichloroethene	50.000	47.715	4.6	71	0.00
45 C	1,2-Dichloropropane	50.000	43.800	12.4#	65	0.00
46 T	Dibromomethane	50.000	44.395	11.2	65	0.00
47 T	Bromodichloromethane	50.000	44.767	10.5	63	0.00
48 T	Methyl methacrylate	50.000	44.891	10.2	65	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	917.445	8.3	65	0.00
50 S	Toluene-d8	50.000	42.060	15.9	66	0.00
51 T	4-Methyl-2-Pentanone	250.000	234.524	6.2	66	0.00
52 CM	Toluene	50.000	44.109	11.8#	64	0.00
53 T	t-1,3-Dichloropropene	50.000	44.139	11.7	62	0.00
54 T	cis-1,3-Dichloropropene	50.000	43.504	13.0	61	0.00
55 T	1,1,2-Trichloroethane	50.000	43.548	12.9	65	0.00
56 T	Ethyl methacrylate	50.000	41.417	17.2	63	0.00
57 T	1,3-Dichloropropane	50.000	43.714	12.6	64	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	233.512	6.6	68	0.00
59 T	2-Hexanone	250.000	244.411	2.2	68	0.00
60 T	Dibromochloromethane	50.000	40.993	18.0	63	0.00
61 T	1,2-Dibromoethane	50.000	44.978	10.0	66	0.00
62 S	4-Bromofluorobenzene	50.000	52.988	-6.0	80	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	75	0.00
64 T	Tetrachloroethene	50.000	46.118	7.8	66	0.00
65 PM	Chlorobenzene	50.000	49.184	1.6	71	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.869	-3.7	72	0.00
67 C	Ethyl Benzene	50.000	52.244	-4.5#	73	0.00
68 T	m/p-Xylenes	100.000	105.452	-5.5	72	0.00
69 T	o-Xylene	50.000	49.351	1.3	68	0.00
70 T	Styrene	50.000	53.003	-6.0	71	0.00
71 P	Bromoform	50.000	48.849	2.3	70	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	83	0.00
73 T	Isopropylbenzene	50.000	46.591	6.8	74	0.00
74 T	N-ethyl acetate	50.000	46.538	6.9	70	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.839	0.3	82	0.00
76 T	1,2,3-Trichloropropane	50.000	48.923	2.2	79	0.00
77 T	Bromobenzene	50.000	49.485	1.0	78	0.00
78 T	n-propylbenzene	50.000	49.892	0.2	77	0.00
79 T	2-Chlorotoluene	50.000	49.879	0.2	78	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.378	-0.8	78	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.582	6.8	71	0.00
82 T	4-Chlorotoluene	50.000	49.750	0.5	78	0.00
83 T	tert-Butylbenzene	50.000	51.168	-2.3	80	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.459	-0.9	78	0.00
85 T	sec-Butylbenzene	50.000	51.019	-2.0	78	0.00
86 T	p-Isopropyltoluene	50.000	50.714	-1.4	77	0.00
87 T	1,3-Dichlorobenzene	50.000	49.851	0.3	79	0.00
88 T	1,4-Dichlorobenzene	50.000	48.621	2.8	79	0.00
89 T	n-Butylbenzene	50.000	49.529	0.9	75	0.00
90 T	Hexachloroethane	50.000	50.534	-1.1	76	0.00
91 T	1,2-Dichlorobenzene	50.000	49.608	0.8	80	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.097	5.8	74	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.156	-0.3	76	0.00
94 T	Hexachlorobutadiene	50.000	43.381	13.2	72	0.00
95 T	Naphthalene	50.000	45.068	9.9	74	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.756	2.5	74	0.00

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