

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX091120\
 Data File : VX018351.D
 Acq On : 11 Sep 2020 10:40
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 12 06:13:39 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082120W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 21 03:03:56 2020
 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	73	0.00
2 T	Dichlorodifluoromethane	50.000	49.081	1.8	68	0.00
3 P	Chloromethane	50.000	40.572	18.9	60	0.00
4 C	Vinyl Chloride	50.000	44.365	11.3#	64	0.00
5 T	Bromomethane	50.000	56.517	-13.0	81	0.00
6 T	Chloroethane	50.000	50.679	-1.4	73	0.00
7 T	Trichlorofluoromethane	50.000	56.499	-13.0	82	0.00
8 T	Diethyl Ether	50.000	50.966	-1.9	75	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.377	-4.8	77	0.00
10 T	Methyl Iodide	50.000	50.504	-1.0	79	0.00
11 T	Tert butyl alcohol	250.000	239.661	4.1	71	0.00
12 CM	1,1-Dichloroethene	50.000	48.713	2.6#	73	0.00
13 T	Acrolein	250.000	361.226	-44.5#	108	0.00
14 T	Allyl chloride	50.000	49.347	1.3	71	0.00
15 T	Acrylonitrile	250.000	232.595	7.0	69	0.00
16 T	Acetone	250.000	248.035	0.8	76	0.00
17 T	Carbon Disulfide	50.000	43.033	13.9	67	0.00
18 T	Methyl Acetate	50.000	55.413	-10.8	81	0.00
19 T	Methyl tert-butyl Ether	50.000	52.367	-4.7	76	0.00
20 T	Methylene Chloride	50.000	48.956	2.1	70	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.677	2.6	74	0.00
22 T	Diisopropyl ether	50.000	50.117	-0.2	72	-0.01
23 T	Vinyl Acetate	250.000	247.436	1.0	70	0.00
24 P	1,1-Dichloroethane	50.000	50.003	-0.0	73	0.00
25 T	2-Butanone	250.000	229.926	8.0	68	-0.01
26 T	2,2-Dichloropropane	50.000	58.808	-17.6	88	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.301	5.4	72	0.00
28 T	Bromochloromethane	50.000	45.680	8.6	69	0.00
29 T	Tetrahydrofuran	250.000	224.939	10.0	65	0.00
30 C	Chloroform	50.000	51.368	-2.7#	75	0.00
31 T	Cyclohexane	50.000	46.461	7.1	68	0.00
32 T	1,1,1-Trichloroethane	50.000	52.016	-4.0	77	-0.01
33 S	1,2-Dichloroethane-d4	50.000	48.821	2.4	74	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	69	0.00
35 S	Dibromofluoromethane	50.000	49.563	0.9	70	-0.01
36 T	1,1-Dichloropropene	50.000	52.061	-4.1	71	0.00
37 T	Ethyl Acetate	50.000	47.675	4.7	66	-0.01
38 T	Carbon Tetrachloride	50.000	56.688	-13.4	77	0.00
39 T	Methylcyclohexane	50.000	51.337	-2.7	69	0.00
40 TM	Benzene	50.000	50.264	-0.5	70	0.00
41 T	Methacrylonitrile	50.000	48.620	2.8	68	-0.01
42 TM	1,2-Dichloroethane	50.000	55.541	-11.1	77	0.00
43 T	Isopropyl Acetate	50.000	48.905	2.2	67	0.00
44 TM	Trichloroethene	50.000	51.815	-3.6	71	0.00
45 C	1,2-Dichloropropane	50.000	50.534	-1.1#	69	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	51.452	-2.9	72	0.00
47 T	Bromodichloromethane	50.000	55.203	-10.4	75	0.00
48 T	Methyl methacrylate	50.000	49.747	0.5	68	0.00
49 T	1,4-Dioxane	1000.000	1140.655	-14.1	74	0.00
50 S	Toluene-d8	50.000	46.601	6.8	65	0.00
51 T	4-Methyl-2-Pentanone	250.000	248.914	0.4	66	0.00
52 CM	Toluene	50.000	51.464	-2.9#	70	0.00
53 T	t-1,3-Dichloropropene	50.000	54.844	-9.7	74	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.020	-6.0	72	0.00
55 T	1,1,2-Trichloroethane	50.000	50.725	-1.5	70	0.00
56 T	Ethyl methacrylate	50.000	50.961	-1.9	68	0.00
57 T	1,3-Dichloropropane	50.000	50.677	-1.4	69	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	268.429	-7.4	73	0.00
59 T	2-Hexanone	250.000	255.787	-2.3	67	0.00
60 T	Dibromochloromethane	50.000	55.385	-10.8	75	0.00
61 T	1,2-Dibromoethane	50.000	50.962	-1.9	70	0.00
62 S	4-Bromofluorobenzene	50.000	50.453	-0.9	71	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	67	0.00
64 T	Tetrachloroethene	50.000	54.600	-9.2	73	0.00
65 PM	Chlorobenzene	50.000	52.655	-5.3	70	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.841	-9.7	72	0.00
67 C	Ethyl Benzene	50.000	54.302	-8.6#	70	0.00
68 T	m/p-Xylenes	100.000	110.398	-10.4	70	0.00
69 T	o-Xylene	50.000	53.550	-7.1	69	0.00
70 T	Styrene	50.000	57.718	-15.4	72	0.00
71 P	Bromoform	50.000	58.718	-17.4	76	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	75	0.00
73 T	Isopropylbenzene	50.000	50.047	-0.1	72	0.00
74 T	N-amyl acetate	50.000	46.495	7.0	65	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.359	9.3	70	0.00
76 T	1,2,3-Trichloropropane	50.000	46.700	6.6	71	0.00
77 T	Bromobenzene	50.000	49.519	1.0	75	0.00
78 T	n-propylbenzene	50.000	52.679	-5.4	76	0.00
79 T	2-Chlorotoluene	50.000	50.703	-1.4	74	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.031	-8.1	76	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.768	2.5	72	0.00
82 T	4-Chlorotoluene	50.000	51.260	-2.5	75	0.00
83 T	tert-Butylbenzene	50.000	52.570	-5.1	76	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.658	-7.3	76	0.00
85 T	sec-Butylbenzene	50.000	53.555	-7.1	76	0.00
86 T	p-Isopropyltoluene	50.000	56.667	-13.3	79	0.00
87 T	1,3-Dichlorobenzene	50.000	51.412	-2.8	79	0.00
88 T	1,4-Dichlorobenzene	50.000	49.382	1.2	75	0.00
89 T	n-Butylbenzene	50.000	55.790	-11.6	81	0.00

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90 T	Hexachloroethane	50.000	53.760	-7.5	77	0.00
91 T	1,2-Dichlorobenzene	50.000	51.499	-3.0	76	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.326	5.3	73	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.689	-11.4	83	0.00
94 T	Hexachlorobutadiene	50.000	61.318	-22.6	93	0.00
95 T	Naphthalene	50.000	49.572	0.9	71	0.00
96 T	1,2,3-Trichlorobenzene	50.000	51.629	-3.3	78	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6