

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX121220\
 Data File : VX019952.D
 Acq On : 12 Dec 2020 23:00
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 14 06:06:30 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X120420W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 04 15:32:53 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	78	0.00
2 T	Dichlorodifluoromethane	50.000	47.888	4.2	70	0.00
3 P	Chloromethane	50.000	46.358	7.3	75	0.00
4 C	Vinyl Chloride	50.000	50.835	-1.7#	77	0.00
5 T	Bromomethane	50.000	41.369	17.3	63	0.00
6 T	Chloroethane	50.000	55.132	-10.3	82	0.00
7 T	Trichlorofluoromethane	50.000	50.821	-1.6	78	0.00
8 T	Diethyl Ether	50.000	52.846	-5.7	83	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.610	-1.2	78	0.00
10 T	Methyl Iodide	50.000	47.546	4.9	73	0.00
11 T	Tert butyl alcohol	250.000	273.025	-9.2	87	0.00
12 CM	1,1-Dichloroethene	50.000	50.160	-0.3#	77	0.00
13 T	Acrolein	250.000	233.699	6.5	77	0.00
14 T	Allyl chloride	50.000	52.894	-5.8	83	0.00
15 T	Acrylonitrile	250.000	283.140	-13.3	89	0.00
16 T	Acetone	250.000	278.343	-11.3	86	0.00
17 T	Carbon Disulfide	50.000	43.718	12.6	69	0.00
18 T	Methyl Acetate	50.000	62.087	-24.2	96	0.00
19 T	Methyl tert-butyl Ether	50.000	55.459	-10.9	85	0.00
20 T	Methylene Chloride	50.000	54.031	-8.1	82	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.896	-1.8	78	0.00
22 T	Diisopropyl ether	50.000	57.237	-14.5	88	0.00
23 T	Vinyl Acetate	250.000	284.346	-13.7	86	0.00
24 P	1,1-Dichloroethane	50.000	54.302	-8.6	84	0.00
25 T	2-Butanone	250.000	284.384	-13.8	89	0.00
26 T	2,2-Dichloropropane	50.000	45.281	9.4	70	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.144	-4.3	82	0.00
28 T	Bromochloromethane	50.000	51.589	-3.2	80	0.00
29 T	Tetrahydrofuran	250.000	285.992	-14.4	90	0.00
30 C	Chloroform	50.000	54.364	-8.7#	84	0.00
31 T	Cyclohexane	50.000	52.660	-5.3	80	0.00
32 T	1,1,1-Trichloroethane	50.000	53.363	-6.7	81	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.032	1.9	81	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	81	0.00
35 S	Dibromofluoromethane	50.000	47.760	4.5	80	0.00
36 T	1,1-Dichloropropene	50.000	49.895	0.2	81	0.00
37 T	Ethyl Acetate	50.000	54.297	-8.6	90	0.00
38 T	Carbon Tetrachloride	50.000	49.641	0.7	78	0.00
39 T	Methylcyclohexane	50.000	49.107	1.8	77	0.00
40 TM	Benzene	50.000	51.218	-2.4	83	0.00
41 T	Methacrylonitrile	50.000	55.123	-10.2	89	0.00
42 TM	1,2-Dichloroethane	50.000	51.860	-3.7	83	0.00
43 T	Isopropyl Acetate	50.000	53.939	-7.9	88	0.00
44 TM	Trichloroethene	50.000	48.623	2.8	78	0.00
45 C	1,2-Dichloropropane	50.000	53.081	-6.2#	86	0.00

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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)
46 T	Dibromomethane	50.000	51.602	-3.2	82	0.00
47 T	Bromodichloromethane	50.000	52.471	-4.9	83	0.00
48 T	Methyl methacrylate	50.000	54.291	-8.6	87	0.00
49 T	1,4-Dioxane	1000.000	1088.868	-8.9	88	0.00
50 S	Toluene-d8	50.000	48.270	3.5	79	0.00
51 T	4-Methyl-2-Pentanone	250.000	280.742	-12.3	90	0.00
52 CM	Toluene	50.000	52.593	-5.2#	84	0.00
53 T	t-1,3-Dichloropropene	50.000	50.867	-1.7	78	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.945	-3.9	81	0.00
55 T	1,1,2-Trichloroethane	50.000	53.176	-6.4	85	0.00
56 T	Ethyl methacrylate	50.000	54.873	-9.7	86	0.00
57 T	1,3-Dichloropropane	50.000	52.606	-5.2	85	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	273.889	-9.6	88	0.00
59 T	2-Hexanone	250.000	277.649	-11.1	89	0.00
60 T	Dibromochloromethane	50.000	53.015	-6.0	82	0.00
61 T	1,2-Dibromoethane	50.000	51.689	-3.4	84	0.00
62 S	4-Bromofluorobenzene	50.000	49.274	1.5	81	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	81	0.00
64 T	Tetrachloroethene	50.000	48.679	2.6	78	0.00
65 PM	Chlorobenzene	50.000	50.985	-2.0	81	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.131	-6.3	83	0.00
67 C	Ethyl Benzene	50.000	51.822	-3.6#	81	0.00
68 T	m/p-Xylenes	100.000	103.900	-3.9	81	0.00
69 T	o-Xylene	50.000	52.662	-5.3	82	0.00
70 T	Styrene	50.000	53.452	-6.9	81	0.00
71 P	Bromoform	50.000	53.230	-6.5	80	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	76	0.00
73 T	Isopropylbenzene	50.000	53.499	-7.0	81	0.00
74 T	N-amyl acetate	50.000	56.985	-14.0	85	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	56.182	-12.4	86	0.00
76 T	1,2,3-Trichloropropane	50.000	54.449	-8.9	84	0.00
77 T	Bromobenzene	50.000	52.322	-4.6	82	0.00
78 T	n-propylbenzene	50.000	54.300	-8.6	81	0.00
79 T	2-Chlorotoluene	50.000	53.711	-7.4	82	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.929	-7.9	80	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.781	-3.6	76	0.00
82 T	4-Chlorotoluene	50.000	52.883	-5.8	81	0.00
83 T	tert-Butylbenzene	50.000	54.811	-9.6	82	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.052	-10.1	81	0.00
85 T	sec-Butylbenzene	50.000	55.215	-10.4	82	0.00
86 T	p-Isopropyltoluene	50.000	55.467	-10.9	81	0.00
87 T	1,3-Dichlorobenzene	50.000	50.841	-1.7	77	0.00
88 T	1,4-Dichlorobenzene	50.000	50.432	-0.9	78	0.00
89 T	n-Butylbenzene	50.000	54.222	-8.4	80	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	53.918	-7.8	81	0.00
91 T	1,2-Dichlorobenzene	50.000	53.518	-7.0	81	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	56.124	-12.2	87	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.117	-6.2	79	0.00
94 T	Hexachlorobutadiene	50.000	53.436	-6.9	84	0.00
95 T	Naphthalene	50.000	61.757	-23.5	91	0.00
96 T	1,2,3-Trichlorobenzene	50.000	54.247	-8.5	81	0.00

(#) = Out of Range

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