

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX062119\
 Data File : VX010399.D
 Acq On : 21 Jun 2019 20:52
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 22 01:09:48 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 20 03:31:56 2019
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	88	0.00
2 T	Dichlorodifluoromethane	50.000	48.440	3.1	89	0.00
3 P	Chloromethane	50.000	44.644	10.7	82	0.00
4 C	Vinyl Chloride	50.000	47.455	5.1#	89	0.00
5 T	Bromomethane	50.000	42.272	15.5	80	0.00
6 T	Chloroethane	50.000	49.819	0.4	91	0.00
7 T	Trichlorofluoromethane	50.000	50.072	-0.1	91	0.00
8 T	Diethyl Ether	50.000	51.318	-2.6	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.303	1.4	91	0.00
10 T	Methyl Iodide	50.000	39.200	21.6#	67	0.00
11 T	Tert butyl alcohol	250.000	237.557	5.0	88	0.00
12 CM	1,1-Dichloroethene	50.000	48.954	2.1#	89	0.00
13 T	Acrolein	250.000	190.076	24.0#	72	0.00
14 T	Allyl chloride	50.000	50.925	-1.8	90	0.00
15 T	Acrylonitrile	250.000	259.952	-4.0	92	0.00
16 T	Acetone	250.000	221.055	11.6	75	0.00
17 T	Carbon Disulfide	50.000	47.098	5.8	86	0.00
18 T	Methyl Acetate	50.000	51.735	-3.5	94	0.00
19 T	Methyl tert-butyl Ether	50.000	51.202	-2.4	92	0.00
20 T	Methylene Chloride	50.000	50.063	-0.1	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.744	0.5	91	0.00
22 T	Diisopropyl ether	50.000	51.126	-2.3	93	0.00
23 T	Vinyl Acetate	250.000	263.496	-5.4	91	0.00
24 P	1,1-Dichloroethane	50.000	51.075	-2.2	92	0.00
25 T	2-Butanone	250.000	249.131	0.3	86	0.00
26 T	2,2-Dichloropropane	50.000	43.083	13.8	78	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.739	-1.5	91	0.00
28 T	Bromochloromethane	50.000	47.704	4.6	87	0.00
29 T	Tetrahydrofuran	250.000	258.646	-3.5	92	0.00
30 C	Chloroform	50.000	50.331	-0.7#	92	0.00
31 T	Cyclohexane	50.000	50.426	-0.9	91	0.00
32 T	1,1,1-Trichloroethane	50.000	51.505	-3.0	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.339	1.3	87	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	48.754	2.5	87	0.00
36 T	1,1-Dichloropropene	50.000	48.408	3.2	90	0.00
37 T	Ethyl Acetate	50.000	52.205	-4.4	93	0.00
38 T	Carbon Tetrachloride	50.000	49.335	1.3	89	0.00
39 T	Methylcyclohexane	50.000	48.260	3.5	89	0.00
40 TM	Benzene	50.000	49.992	0.0	91	0.00
41 T	Methacrylonitrile	50.000	51.001	-2.0	93	0.00
42 TM	1,2-Dichloroethane	50.000	51.229	-2.5	92	0.00
43 T	Isopropyl Acetate	50.000	51.555	-3.1	93	0.00
44 TM	Trichloroethene	50.000	49.260	1.5	90	0.00
45 C	1,2-Dichloropropane	50.000	49.549	0.9#	91	0.00

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Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	49.807	0.4	91	0.00
47 T	Bromodichloromethane	50.000	50.013	-0.0	89	0.00
48 T	Methyl methacrylate	50.000	51.746	-3.5	92	0.00
49 T	1,4-Dioxane	1000.000	955.132	4.5	87	0.00
50 S	Toluene-d8	50.000	48.486	3.0	86	0.00
51 T	4-Methyl-2-Pentanone	250.000	255.799	-2.3	92	0.00
52 CM	Toluene	50.000	49.645	0.7#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	48.654	2.7	87	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.601	0.8	88	0.00
55 T	1,1,2-Trichloroethane	50.000	49.972	0.1	90	0.00
56 T	Ethyl methacrylate	50.000	51.070	-2.1	91	0.00
57 T	1,3-Dichloropropane	50.000	50.454	-0.9	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	255.653	-2.3	89	0.00
59 T	2-Hexanone	250.000	247.664	0.9	88	0.00
60 T	Dibromochloromethane	50.000	49.750	0.5	88	0.00
61 T	1,2-Dibromoethane	50.000	50.879	-1.8	92	0.00
62 S	4-Bromofluorobenzene	50.000	47.858	4.3	85	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64 T	Tetrachloroethene	50.000	49.668	0.7	93	0.00
65 PM	Chlorobenzene	50.000	49.586	0.8	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.013	-2.0	90	0.00
67 C	Ethyl Benzene	50.000	49.878	0.2#	90	0.00
68 T	m/p-Xylenes	100.000	98.518	1.5	88	0.00
69 T	o-Xylene	50.000	49.596	0.8	90	0.00
70 T	Styrene	50.000	50.258	-0.5	89	0.00
71 P	Bromoform	50.000	50.641	-1.3	85	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	86	0.00
73 T	Isopropylbenzene	50.000	51.163	-2.3	90	0.00
74 T	N-amyl acetate	50.000	52.603	-5.2	88	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.286	-2.6	90	0.00
76 T	1,2,3-Trichloropropane	50.000	51.118	-2.2	89	0.00
77 T	Bromobenzene	50.000	49.490	1.0	88	0.00
78 T	n-propylbenzene	50.000	51.303	-2.6	88	0.00
79 T	2-Chlorotoluene	50.000	49.793	0.4	87	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.775	-1.5	87	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.549	4.9	81	0.00
82 T	4-Chlorotoluene	50.000	50.636	-1.3	87	0.00
83 T	tert-Butylbenzene	50.000	50.358	-0.7	88	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.451	-2.9	88	0.00
85 T	sec-Butylbenzene	50.000	50.915	-1.8	88	0.00
86 T	p-Isopropyltoluene	50.000	50.385	-0.8	87	0.00
87 T	1,3-Dichlorobenzene	50.000	49.625	0.8	88	0.00
88 T	1,4-Dichlorobenzene	50.000	47.779	4.4	86	0.00
89 T	n-Butylbenzene	50.000	50.625	-1.3	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	51.555	-3.1	85	0.00
91 T	1,2-Dichlorobenzene	50.000	48.890	2.2	87	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.267	-0.5	90	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.520	1.0	86	0.00
94 T	Hexachlorobutadiene	50.000	47.417	5.2	83	0.00
95 T	Naphthalene	50.000	51.295	-2.6	87	0.00
96 T	1,2,3-Trichlorobenzene	50.000	50.115	-0.2	86	0.00

(#) = Out of Range

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