

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX030920\
 Data File : VX015154.D
 Acq On : 09 Mar 2020 19:30
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 10 11:49:59 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X030420W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 04 14:19:10 2020
 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	89	0.00
2 T	Dichlorodifluoromethane	50.000	46.526	6.9	86	0.00
3 P	Chloromethane	50.000	46.810	6.4	90	0.00
4 C	Vinyl Chloride	50.000	47.557	4.9#	89	0.00
5 T	Bromomethane	50.000	45.292	9.4	85	-0.01
6 T	Chloroethane	50.000	46.046	7.9	85	0.00
7 T	Trichlorofluoromethane	50.000	44.762	10.5	82	0.00
8 T	Diethyl Ether	50.000	46.412	7.2	84	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	42.312	15.4	77	0.00
10 T	Methyl Iodide	50.000	46.798	6.4	78	0.00
11 T	Tert butyl alcohol	250.000	272.953	-9.2	101	-0.01
12 CM	1,1-Dichloroethene	50.000	43.924	12.2#	82	0.00
13 T	Acrolein	250.000	246.491	1.4	91	0.00
14 T	Allyl chloride	50.000	49.654	0.7	90	0.00
15 T	Acrylonitrile	250.000	268.319	-7.3	96	0.00
16 T	Acetone	250.000	219.892	12.0	81	0.00
17 T	Carbon Disulfide	50.000	46.856	6.3	86	0.00
18 T	Methyl Acetate	50.000	50.402	-0.8	95	0.00
19 T	Methyl tert-butyl Ether	50.000	51.708	-3.4	92	0.00
20 T	Methylene Chloride	50.000	47.822	4.4	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.851	2.3	90	0.00
22 T	Diisopropyl ether	50.000	51.406	-2.8	91	0.00
23 T	Vinyl Acetate	250.000	269.244	-7.7	92	0.00
24 P	1,1-Dichloroethane	50.000	49.936	0.1	91	0.00
25 T	2-Butanone	250.000	263.243	-5.3	91	0.00
26 T	2,2-Dichloropropane	50.000	44.194	11.6	80	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.099	1.8	88	0.00
28 T	Bromochloromethane	50.000	51.157	-2.3	91	0.00
29 T	Tetrahydrofuran	250.000	270.253	-8.1	96	0.00
30 C	Chloroform	50.000	50.046	-0.1#	91	0.00
31 T	Cyclohexane	50.000	47.677	4.6	86	0.00
32 T	1,1,1-Trichloroethane	50.000	51.204	-2.4	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.578	2.8	90	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	48.455	3.1	90	0.00
36 T	1,1-Dichloropropene	50.000	47.150	5.7	88	0.00
37 T	Ethyl Acetate	50.000	55.551	-11.1	95	0.00
38 T	Carbon Tetrachloride	50.000	48.512	3.0	89	0.00
39 T	Methylcyclohexane	50.000	46.181	7.6	83	0.00
40 TM	Benzene	50.000	49.070	1.9	90	0.00
41 T	Methacrylonitrile	50.000	51.347	-2.7	94	0.00
42 TM	1,2-Dichloroethane	50.000	49.919	0.2	91	0.00
43 T	Isopropyl Acetate	50.000	52.204	-4.4	94	0.00
44 TM	Trichloroethene	50.000	49.389	1.2	91	0.00
45 C	1,2-Dichloropropane	50.000	49.519	1.0#	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	49.804	0.4	93	0.00
47 T	Bromodichloromethane	50.000	50.042	-0.1	91	0.00
48 T	Methyl methacrylate	50.000	50.863	-1.7	93	0.00
49 T	1,4-Dioxane	1000.000	1024.785	-2.5	96	-0.01
50 S	Toluene-d8	50.000	48.306	3.4	88	0.00
51 T	4-Methyl-2-Pentanone	250.000	273.024	-9.2	96	0.00
52 CM	Toluene	50.000	50.594	-1.2#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	51.532	-3.1	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.325	-0.7	89	0.00
55 T	1,1,2-Trichloroethane	50.000	50.474	-0.9	92	0.00
56 T	Ethyl methacrylate	50.000	54.553	-9.1	93	0.00
57 T	1,3-Dichloropropane	50.000	50.323	-0.6	92	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	261.982	-4.8	93	0.00
59 T	2-Hexanone	250.000	274.983	-10.0	94	0.00
60 T	Dibromochloromethane	50.000	51.499	-3.0	92	0.00
61 T	1,2-Dibromoethane	50.000	49.790	0.4	92	0.00
62 S	4-Bromofluorobenzene	50.000	49.471	1.1	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	46.964	6.1	88	0.00
65 PM	Chlorobenzene	50.000	49.199	1.6	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.913	2.2	91	0.00
67 C	Ethyl Benzene	50.000	51.380	-2.8#	92	0.00
68 T	m/p-Xylenes	100.000	102.838	-2.8	91	0.00
69 T	o-Xylene	50.000	51.463	-2.9	92	0.00
70 T	Styrene	50.000	52.346	-4.7	92	0.00
71 P	Bromoform	50.000	51.279	-2.6	91	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	49.397	1.2	91	0.00
74 T	N-amyl acetate	50.000	50.724	-1.4	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.832	4.3	95	0.00
76 T	1,2,3-Trichloropropane	50.000	41.780	16.4	80	0.00
77 T	Bromobenzene	50.000	46.861	6.3	93	0.00
78 T	n-propylbenzene	50.000	49.863	0.3	92	0.00
79 T	2-Chlorotoluene	50.000	48.559	2.9	93	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.672	2.7	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.023	4.0	90	0.00
82 T	4-Chlorotoluene	50.000	48.088	3.8	92	0.00
83 T	tert-Butylbenzene	50.000	49.988	0.0	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.892	2.2	91	0.00
85 T	sec-Butylbenzene	50.000	49.378	1.2	91	0.00
86 T	p-Isopropyltoluene	50.000	49.344	1.3	90	0.00
87 T	1,3-Dichlorobenzene	50.000	47.188	5.6	92	0.00
88 T	1,4-Dichlorobenzene	50.000	46.817	6.4	95	0.00
89 T	n-Butylbenzene	50.000	48.654	2.7	88	0.00

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90 T	Hexachloroethane	50.000	46.554	6.9	91	0.00
91 T	1,2-Dichlorobenzene	50.000	46.366	7.3	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.885	-1.8	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.206	3.6	92	0.00
94 T	Hexachlorobutadiene	50.000	44.258	11.5	87	0.00
95 T	Naphthalene	50.000	46.721	6.6	92	0.00
96 T	1,2,3-Trichlorobenzene	50.000	48.637	2.7	91	0.00

(#) = Out of Range

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