

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX080320\
 Data File : VX017741.D
 Acq On : 03 Aug 2020 12:54
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 04 06:59:54 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X072320W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 24 05:48:09 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	88	0.00
2 T	Dichlorodifluoromethane	50.000	50.186	-0.4	87	0.00
3 P	Chloromethane	50.000	45.541	8.9	81	0.00
4 C	Vinyl Chloride	50.000	46.494	7.0#	86	0.00
5 T	Bromomethane	50.000	51.152	-2.3	84	0.00
6 T	Chloroethane	50.000	52.421	-4.8	89	0.00
7 T	Trichlorofluoromethane	50.000	50.109	-0.2	94	0.00
8 T	Diethyl Ether	50.000	52.044	-4.1	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.044	-0.1	90	0.00
10 T	Methyl Iodide	50.000	46.771	6.5	78	0.00
11 T	Tert butyl alcohol	250.000	229.227	8.3	74	0.00
12 CM	1,1-Dichloroethene	50.000	48.581	2.8#	86	0.00
13 T	Acrolein	250.000	308.987	-23.6#	104	0.00
14 T	Allyl chloride	50.000	50.716	-1.4	87	0.00
15 T	Acrylonitrile	250.000	248.347	0.7	81	0.00
16 T	Acetone	250.000	223.706	10.5	77	0.00
17 T	Carbon Disulfide	50.000	43.129	13.7	78	0.00
18 T	Methyl Acetate	50.000	53.862	-7.7	89	0.00
19 T	Methyl tert-butyl Ether	50.000	50.103	-0.2	86	0.00
20 T	Methylene Chloride	50.000	54.434	-8.9	87	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.574	0.9	88	0.00
22 T	Diisopropyl ether	50.000	50.901	-1.8	93	0.00
23 T	Vinyl Acetate	250.000	253.386	-1.4	88	0.00
24 P	1,1-Dichloroethane	50.000	50.334	-0.7	94	0.00
25 T	2-Butanone	250.000	224.495	10.2	77	0.00
26 T	2,2-Dichloropropane	50.000	51.723	-3.4	95	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.751	2.5	89	0.00
28 T	Bromochloromethane	50.000	46.608	6.8	85	0.00
29 T	Tetrahydrofuran	250.000	234.173	6.3	77	0.00
30 C	Chloroform	50.000	49.490	1.0#	91	-0.01
31 T	Cyclohexane	50.000	47.123	5.8	86	0.00
32 T	1,1,1-Trichloroethane	50.000	49.860	0.3	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.604	2.8	82	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	84	0.00
35 S	Dibromofluoromethane	50.000	50.550	-1.1	83	0.00
36 T	1,1-Dichloropropene	50.000	50.598	-1.2	89	0.00
37 T	Ethyl Acetate	50.000	50.128	-0.3	78	0.00
38 T	Carbon Tetrachloride	50.000	51.784	-3.6	92	0.00
39 T	Methylcyclohexane	50.000	50.120	-0.2	91	0.00
40 TM	Benzene	50.000	50.871	-1.7	86	0.00
41 T	Methacrylonitrile	50.000	47.485	5.0	80	0.00
42 TM	1,2-Dichloroethane	50.000	51.474	-2.9	87	0.00
43 T	Isopropyl Acetate	50.000	47.321	5.4	70	0.00
44 TM	Trichloroethene	50.000	53.407	-6.8	93	0.00
45 C	1,2-Dichloropropane	50.000	50.049	-0.1#	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	49.279	1.4	91	0.00
47 T	Bromodichloromethane	50.000	51.893	-3.8	91	0.00
48 T	Methyl methacrylate	50.000	48.807	2.4	83	0.00
49 T	1,4-Dioxane	1000.000	897.605	10.2	78	0.00
50 S	Toluene-d8	50.000	51.091	-2.2	85	0.00
51 T	4-Methyl-2-Pentanone	250.000	249.618	0.2	79	0.00
52 CM	Toluene	50.000	52.018	-4.0#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	51.566	-3.1	84	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.722	-5.4	90	0.00
55 T	1,1,2-Trichloroethane	50.000	51.368	-2.7	85	0.00
56 T	Ethyl methacrylate	50.000	53.560	-7.1	84	0.00
57 T	1,3-Dichloropropane	50.000	51.181	-2.4	83	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	235.339	5.9	75	0.00
59 T	2-Hexanone	250.000	252.206	-0.9	76	0.00
60 T	Dibromochloromethane	50.000	53.386	-6.8	88	0.00
61 T	1,2-Dibromoethane	50.000	53.069	-6.1	84	0.00
62 S	4-Bromofluorobenzene	50.000	49.135	1.7	86	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64 T	Tetrachloroethene	50.000	49.489	1.0	92	0.00
65 PM	Chlorobenzene	50.000	50.353	-0.7	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.865	-1.7	92	0.00
67 C	Ethyl Benzene	50.000	50.002	-0.0#	89	0.00
68 T	m/p-Xylenes	100.000	102.605	-2.6	89	0.00
69 T	o-Xylene	50.000	51.402	-2.8	90	0.00
70 T	Styrene	50.000	53.148	-6.3	89	0.00
71 P	Bromoform	50.000	51.443	-2.9	88	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	51.806	-3.6	97	0.00
74 T	N-amyl acetate	50.000	47.693	4.6	82	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.190	9.6	88	0.00
76 T	1,2,3-Trichloropropane	50.000	48.408	3.2	89	0.00
77 T	Bromobenzene	50.000	47.817	4.4	90	0.00
78 T	n-propylbenzene	50.000	53.414	-6.8	100	0.00
79 T	2-Chlorotoluene	50.000	48.936	2.1	93	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.234	-2.5	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.084	7.8	86	0.00
82 T	4-Chlorotoluene	50.000	50.095	-0.2	94	0.00
83 T	tert-Butylbenzene	50.000	50.830	-1.7	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.018	-4.0	93	0.00
85 T	sec-Butylbenzene	50.000	51.017	-2.0	93	0.00
86 T	p-Isopropyltoluene	50.000	53.177	-6.4	97	0.00
87 T	1,3-Dichlorobenzene	50.000	50.670	-1.3	94	0.00
88 T	1,4-Dichlorobenzene	50.000	48.848	2.3	93	0.00
89 T	n-Butylbenzene	50.000	53.239	-6.5	99	0.00

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90 T	Hexachloroethane	50.000	53.088	-6.2	100	0.00
91 T	1,2-Dichlorobenzene	50.000	51.527	-3.1	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.894	6.2	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	56.788	-13.6	102	0.00
94 T	Hexachlorobutadiene	50.000	57.580	-15.2	104	0.00
95 T	Naphthalene	50.000	57.665	-15.3	97	0.00
96 T	1,2,3-Trichlorobenzene	50.000	56.849	-13.7	100	0.00

(#) = Out of Range

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