

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX040820\
 Data File : VX015582.D
 Acq On : 08 Apr 2020 20:11
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 09 08:20:15 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X032720W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 27 09:35:51 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	112	0.00
2 T	Dichlorodifluoromethane	50.000	48.140	3.7	133	0.00
3 P	Chloromethane	50.000	44.446	11.1	92	0.00
4 C	Vinyl Chloride	50.000	49.044	1.9#	116	0.00
5 T	Bromomethane	50.000	43.272	13.5	88	0.00
6 T	Chloroethane	50.000	49.830	0.3	111	0.00
7 T	Trichlorofluoromethane	50.000	51.223	-2.4	135	0.00
8 T	Diethyl Ether	50.000	48.991	2.0	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.060	-0.1	139	0.00
10 T	Methyl Iodide	50.000	39.045	21.9#	73	0.00
11 T	Tert butyl alcohol	250.000	220.975	11.6	88	0.00
12 CM	1,1-Dichloroethene	50.000	47.625	4.8#	111	0.00
13 T	Acrolein	250.000	328.368	-31.3#	133	0.00
14 T	Allyl chloride	50.000	44.786	10.4	92	0.00
15 T	Acrylonitrile	250.000	231.267	7.5	88	0.00
16 T	Acetone	250.000	226.694	9.3	88	0.00
17 T	Carbon Disulfide	50.000	43.202	13.6	100	0.00
18 T	Methyl Acetate	50.000	47.462	5.1	91	0.00
19 T	Methyl tert-butyl Ether	50.000	46.916	6.2	91	0.00
20 T	Methylene Chloride	50.000	45.717	8.6	94	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.838	6.3	101	0.00
22 T	Diisopropyl ether	50.000	47.712	4.6	93	0.00
23 T	Vinyl Acetate	250.000	232.914	6.8	88	0.00
24 P	1,1-Dichloroethane	50.000	46.487	7.0	98	0.00
25 T	2-Butanone	250.000	224.820	10.1	86	0.00
26 T	2,2-Dichloropropane	50.000	43.242	13.5	96	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.052	3.9	98	0.00
28 T	Bromochloromethane	50.000	47.283	5.4	92	0.00
29 T	Tetrahydrofuran	250.000	227.401	9.0	87	0.00
30 C	Chloroform	50.000	48.007	4.0#	97	0.00
31 T	Cyclohexane	50.000	47.815	4.4	129	0.00
32 T	1,1,1-Trichloroethane	50.000	49.010	2.0	109	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.452	3.1	99	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	51.034	-2.1	101	0.00
36 T	1,1-Dichloropropene	50.000	49.594	0.8	111	0.00
37 T	Ethyl Acetate	50.000	47.112	5.8	87	0.00
38 T	Carbon Tetrachloride	50.000	49.926	0.1	114	0.00
39 T	Methylcyclohexane	50.000	50.523	-1.0	139	0.00
40 TM	Benzene	50.000	49.467	1.1	98	0.00
41 T	Methacrylonitrile	50.000	48.833	2.3	88	0.00
42 TM	1,2-Dichloroethane	50.000	50.055	-0.1	93	0.00
43 T	Isopropyl Acetate	50.000	47.250	5.5	86	0.00
44 TM	Trichloroethene	50.000	49.997	0.0	104	0.00
45 C	1,2-Dichloropropane	50.000	48.936	2.1#	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	48.704	2.6	92	0.00
47 T	Bromodichloromethane	50.000	48.955	2.1	91	0.00
48 T	Methyl methacrylate	50.000	48.236	3.5	88	0.00
49 T	1,4-Dioxane	1000.000	969.218	3.1	88	0.00
50 S	Toluene-d8	50.000	50.717	-1.4	104	0.00
51 T	4-Methyl-2-Pentanone	250.000	246.472	1.4	89	0.00
52 CM	Toluene	50.000	50.984	-2.0#	100	0.00
53 T	t-1,3-Dichloropropene	50.000	46.358	7.3	88	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.847	4.3	90	0.00
55 T	1,1,2-Trichloroethane	50.000	50.914	-1.8	95	0.00
56 T	Ethyl methacrylate	50.000	48.805	2.4	90	0.00
57 T	1,3-Dichloropropane	50.000	48.440	3.1	92	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	249.151	0.3	91	0.00
59 T	2-Hexanone	250.000	249.128	0.3	89	0.00
60 T	Dibromochloromethane	50.000	48.763	2.5	89	0.00
61 T	1,2-Dibromoethane	50.000	49.574	0.9	92	0.00
62 S	4-Bromofluorobenzene	50.000	51.649	-3.3	105	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	50.303	-0.6	113	0.00
65 PM	Chlorobenzene	50.000	49.435	1.1	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.440	1.1	96	0.00
67 C	Ethyl Benzene	50.000	49.430	1.1#	102	0.00
68 T	m/p-Xylenes	100.000	102.160	-2.2	105	0.00
69 T	o-Xylene	50.000	50.123	-0.2	100	0.00
70 T	Styrene	50.000	48.879	2.2	97	0.00
71 P	Bromoform	50.000	47.493	5.0	89	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	104	0.00
73 T	Isopropylbenzene	50.000	48.360	3.3	110	0.00
74 T	N-amyl acetate	50.000	43.954	12.1	89	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.526	8.9	94	0.00
76 T	1,2,3-Trichloropropane	50.000	45.741	8.5	90	0.00
77 T	Bromobenzene	50.000	48.692	2.6	101	0.00
78 T	n-propylbenzene	50.000	47.855	4.3	108	0.00
79 T	2-Chlorotoluene	50.000	47.004	6.0	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.750	4.5	105	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	40.782	18.4	80	0.00
82 T	4-Chlorotoluene	50.000	47.161	5.7	101	0.00
83 T	tert-Butylbenzene	50.000	48.658	2.7	110	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.839	4.3	103	0.00
85 T	sec-Butylbenzene	50.000	47.613	4.8	114	0.00
86 T	p-Isopropyltoluene	50.000	49.150	1.7	113	0.00
87 T	1,3-Dichlorobenzene	50.000	48.431	3.1	103	0.00
88 T	1,4-Dichlorobenzene	50.000	47.587	4.8	101	0.00
89 T	n-Butylbenzene	50.000	47.750	4.5	113	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	45.023	10.0	101	0.00
91 T	1,2-Dichlorobenzene	50.000	49.567	0.9	103	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	42.462	15.1	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.919	6.2	101	0.00
94 T	Hexachlorobutadiene	50.000	45.687	8.6	118	0.00
95 T	Naphthalene	50.000	47.524	5.0	95	0.00
96 T	1,2,3-Trichlorobenzene	50.000	50.456	-0.9	103	0.00

(#) = Out of Range

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