

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX030520\
 Data File : VX015115.D
 Acq On : 05 Mar 2020 17:49
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 06 04:01:37 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	92	0.00
2 T	Dichlorodifluoromethane	50.000	47.973	4.1	91	0.00
3 P	Chloromethane	50.000	46.200	7.6	91	0.00
4 C	Vinyl Chloride	50.000	48.795	2.4#	94	0.00
5 T	Bromomethane	50.000	40.281	19.4	78	0.00
6 T	Chloroethane	50.000	53.167	-6.3	101	0.00
7 T	Trichlorofluoromethane	50.000	49.113	1.8	93	0.00
8 T	Diethyl Ether	50.000	48.797	2.4	91	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.402	1.2	93	0.00
10 T	Methyl Iodide	50.000	29.046	41.9#	50	0.00
11 T	Tert butyl alcohol	250.000	212.047	15.2	80	-0.01
12 CM	1,1-Dichloroethene	50.000	48.107	3.8#	92	0.00
13 T	Acrolein	250.000	195.415	21.8#	75	0.00
14 T	Allyl chloride	50.000	48.359	3.3	90	0.00
15 T	Acrylonitrile	250.000	251.625	-0.7	92	0.00
16 T	Acetone	250.000	221.000	11.6	83	0.00
17 T	Carbon Disulfide	50.000	47.111	5.8	89	0.00
18 T	Methyl Acetate	50.000	45.911	8.2	89	0.00
19 T	Methyl tert-butyl Ether	50.000	50.958	-1.9	93	0.00
20 T	Methylene Chloride	50.000	47.028	5.9	94	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.810	2.4	92	0.00
22 T	Diisopropyl ether	50.000	50.857	-1.7	93	0.00
23 T	Vinyl Acetate	250.000	262.067	-4.8	92	0.00
24 P	1,1-Dichloroethane	50.000	49.403	1.2	93	0.00
25 T	2-Butanone	250.000	242.834	2.9	87	0.00
26 T	2,2-Dichloropropane	50.000	47.791	4.4	89	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.734	0.5	92	0.00
28 T	Bromochloromethane	50.000	51.210	-2.4	94	0.00
29 T	Tetrahydrofuran	250.000	248.192	0.7	91	0.00
30 C	Chloroform	50.000	50.128	-0.3#	94	0.00
31 T	Cyclohexane	50.000	49.991	0.0	93	0.00
32 T	1,1,1-Trichloroethane	50.000	50.687	-1.4	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.770	0.5	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	49.933	0.1	95	0.00
36 T	1,1-Dichloropropene	50.000	48.289	3.4	92	0.00
37 T	Ethyl Acetate	50.000	52.904	-5.8	92	0.00
38 T	Carbon Tetrachloride	50.000	49.464	1.1	93	0.00
39 T	Methylcyclohexane	50.000	49.705	0.6	92	0.00
40 TM	Benzene	50.000	49.580	0.8	92	0.00
41 T	Methacrylonitrile	50.000	49.448	1.1	92	0.00
42 TM	1,2-Dichloroethane	50.000	51.161	-2.3	95	0.00
43 T	Isopropyl Acetate	50.000	50.156	-0.3	92	0.00
44 TM	Trichloroethene	50.000	48.561	2.9	91	0.00
45 C	1,2-Dichloropropane	50.000	49.846	0.3#	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	49.787	0.4	94	0.00
47 T	Bromodichloromethane	50.000	51.107	-2.2	94	0.00
48 T	Methyl methacrylate	50.000	49.526	0.9	92	0.00
49 T	1,4-Dioxane	1000.000	796.953	20.3#	76	-0.01
50 S	Toluene-d8	50.000	50.574	-1.1	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	258.914	-3.6	92	0.00
52 CM	Toluene	50.000	51.198	-2.4#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	52.303	-4.6	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.321	-2.6	93	0.00
55 T	1,1,2-Trichloroethane	50.000	49.939	0.1	93	0.00
56 T	Ethyl methacrylate	50.000	53.671	-7.3	93	0.00
57 T	1,3-Dichloropropane	50.000	50.274	-0.5	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	259.554	-3.8	94	0.00
59 T	2-Hexanone	250.000	259.962	-4.0	91	0.00
60 T	Dibromochloromethane	50.000	52.187	-4.4	95	0.00
61 T	1,2-Dibromoethane	50.000	50.085	-0.2	95	0.00
62 S	4-Bromofluorobenzene	50.000	51.274	-2.5	97	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	46.633	6.7	90	0.00
65 PM	Chlorobenzene	50.000	49.482	1.0	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.859	4.3	93	0.00
67 C	Ethyl Benzene	50.000	50.974	-1.9#	95	0.00
68 T	m/p-Xylenes	100.000	102.544	-2.5	95	0.00
69 T	o-Xylene	50.000	51.314	-2.6	95	0.00
70 T	Styrene	50.000	52.123	-4.2	95	0.00
71 P	Bromoform	50.000	49.849	0.3	92	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	99	0.00
73 T	Isopropylbenzene	50.000	49.499	1.0	94	0.00
74 T	N-amyl acetate	50.000	49.416	1.2	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.011	6.0	96	0.00
76 T	1,2,3-Trichloropropane	50.000	40.768	18.5	81	0.00
77 T	Bromobenzene	50.000	46.701	6.6	96	0.00
78 T	n-propylbenzene	50.000	50.008	-0.0	95	0.00
79 T	2-Chlorotoluene	50.000	48.624	2.8	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.589	0.8	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.837	8.3	89	0.00
82 T	4-Chlorotoluene	50.000	48.381	3.2	96	0.00
83 T	tert-Butylbenzene	50.000	50.003	-0.0	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.889	0.2	96	0.00
85 T	sec-Butylbenzene	50.000	49.461	1.1	95	0.00
86 T	p-Isopropyltoluene	50.000	49.888	0.2	94	0.00
87 T	1,3-Dichlorobenzene	50.000	46.937	6.1	95	0.00
88 T	1,4-Dichlorobenzene	50.000	46.741	6.5	98	0.00
89 T	n-Butylbenzene	50.000	50.098	-0.2	94	0.00

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90 T	Hexachloroethane	50.000	45.993	8.0	93	0.00
91 T	1,2-Dichlorobenzene	50.000	47.400	5.2	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.280	3.4	93	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.091	1.8	96	0.00
94 T	Hexachlorobutadiene	50.000	45.199	9.6	92	0.00
95 T	Naphthalene	50.000	45.792	8.4	93	0.00
96 T	1,2,3-Trichlorobenzene	50.000	48.934	2.1	95	0.00

(#) = Out of Range

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