

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX061120\
 Data File : VX016717.D
 Acq On : 11 Jun 2020 20:06
 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 12 08:04:45 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X052720W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 27 16:31:05 2020
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	76	0.00
2 T	Dichlorodifluoromethane	50.000	40.489	19.0	57	0.00
3 P	Chloromethane	50.000	36.122	27.8#	55	0.00
4 C	Vinyl Chloride	50.000	41.696	16.6#	62	0.00
5 T	Bromomethane	50.000	43.048	13.9	67	0.00
6 T	Chloroethane	50.000	46.242	7.5	68	0.00
7 T	Trichlorofluoromethane	50.000	50.471	-0.9	74	0.00
8 T	Diethyl Ether	50.000	47.574	4.9	73	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.981	0.0	74	0.00
10 T	Methyl Iodide	50.000	33.441	33.1#	50	0.00
11 T	Tert butyl alcohol	250.000	233.304	6.7	69	0.00
12 CM	1,1-Dichloroethene	50.000	48.828	2.3#	73	0.00
13 T	Acrolein	250.000	72.931	70.8#	23	0.00
14 T	Allyl chloride	50.000	41.898	16.2	62	0.00
15 T	Acrylonitrile	250.000	229.232	8.3	66	0.00
16 T	Acetone	250.000	246.511	1.4	72	0.00
17 T	Carbon Disulfide	50.000	41.586	16.8	62	0.00
18 T	Methyl Acetate	50.000	49.747	0.5	72	0.00
19 T	Methyl tert-butyl Ether	50.000	49.393	1.2	72	0.00
20 T	Methylene Chloride	50.000	47.032	5.9	71	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.928	6.1	70	0.00
22 T	Diisopropyl ether	50.000	44.162	11.7	64	0.00
23 T	Vinyl Acetate	250.000	222.973	10.8	63	0.00
24 P	1,1-Dichloroethane	50.000	47.136	5.7	69	0.00
25 T	2-Butanone	250.000	220.045	12.0	63	0.00
26 T	2,2-Dichloropropane	50.000	48.285	3.4	73	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.704	4.6	71	0.00
28 T	Bromochloromethane	50.000	44.159	11.7	69	0.00
29 T	Tetrahydrofuran	250.000	217.404	13.0	61	0.00
30 C	Chloroform	50.000	50.133	-0.3#	74	0.00
31 T	Cyclohexane	50.000	39.816	20.4	59	0.00
32 T	1,1,1-Trichloroethane	50.000	50.620	-1.2	74	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.040	1.9	75	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	74	0.00
35 S	Dibromofluoromethane	50.000	53.454	-6.9	80	0.00
36 T	1,1-Dichloropropene	50.000	46.402	7.2	67	0.00
37 T	Ethyl Acetate	50.000	43.290	13.4	62	0.00
38 T	Carbon Tetrachloride	50.000	51.909	-3.8	74	0.00
39 T	Methylcyclohexane	50.000	46.185	7.6	66	0.00
40 TM	Benzene	50.000	47.556	4.9	68	0.00
41 T	Methacrylonitrile	50.000	43.629	12.7	64	0.00
42 TM	1,2-Dichloroethane	50.000	49.698	0.6	71	0.00
43 T	Isopropyl Acetate	50.000	44.523	11.0	64	0.00
44 TM	Trichloroethene	50.000	44.038	11.9	65	0.00
45 C	1,2-Dichloropropane	50.000	47.995	4.0#	69	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	50.756	-1.5	73	0.00
47 T	Bromodichloromethane	50.000	51.347	-2.7	73	0.00
48 T	Methyl methacrylate	50.000	44.998	10.0	63	0.00
49 T	1,4-Dioxane	1000.000	909.698	9.0	64	0.00
50 S	Toluene-d8	50.000	50.615	-1.2	74	0.00
51 T	4-Methyl-2-Pentanone	250.000	232.936	6.8	65	0.00
52 CM	Toluene	50.000	49.456	1.1#	70	0.00
53 T	t-1,3-Dichloropropene	50.000	50.541	-1.1	71	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.451	1.1	70	0.00
55 T	1,1,2-Trichloroethane	50.000	52.215	-4.4	75	0.00
56 T	Ethyl methacrylate	50.000	49.801	0.4	69	0.00
57 T	1,3-Dichloropropane	50.000	49.899	0.2	71	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	241.380	3.4	69	0.00
59 T	2-Hexanone	250.000	231.935	7.2	64	0.00
60 T	Dibromochloromethane	50.000	54.807	-9.6	77	0.00
61 T	1,2-Dibromoethane	50.000	52.133	-4.3	74	0.00
62 S	4-Bromofluorobenzene	50.000	51.861	-3.7	78	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	76	0.00
64 T	Tetrachloroethene	50.000	34.637	30.7#	52	0.00
65 PM	Chlorobenzene	50.000	49.948	0.1	73	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.272	-6.5	79	0.00
67 C	Ethyl Benzene	50.000	48.533	2.9#	70	0.00
68 T	m/p-Xylenes	100.000	99.956	0.0	72	0.00
69 T	o-Xylene	50.000	49.167	1.7	71	0.00
70 T	Styrene	50.000	51.433	-2.9	73	0.00
71 P	Bromoform	50.000	56.090	-12.2	79	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	79	0.00
73 T	Isopropylbenzene	50.000	47.434	5.1	72	0.00
74 T	N-amyl acetate	50.000	41.948	16.1	63	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	60.507	-21.0	91	0.00
76 T	1,2,3-Trichloropropane	50.000	47.036	5.9	72	0.00
77 T	Bromobenzene	50.000	48.810	2.4	77	0.00
78 T	n-propylbenzene	50.000	46.709	6.6	71	0.00
79 T	2-Chlorotoluene	50.000	47.317	5.4	73	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.077	1.8	74	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.274	11.5	69	0.00
82 T	4-Chlorotoluene	50.000	48.011	4.0	73	0.00
83 T	tert-Butylbenzene	50.000	54.391	-8.8	82	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.923	2.2	74	0.00
85 T	sec-Butylbenzene	50.000	49.120	1.8	75	0.00
86 T	p-Isopropyltoluene	50.000	50.203	-0.4	75	0.00
87 T	1,3-Dichlorobenzene	50.000	49.147	1.7	76	0.00
88 T	1,4-Dichlorobenzene	50.000	49.509	1.0	77	0.00
89 T	n-Butylbenzene	50.000	48.998	2.0	73	0.00

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90 T	Hexachloroethane	50.000	50.882	-1.8	77	0.00
91 T	1,2-Dichlorobenzene	50.000	49.002	2.0	77	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.795	2.4	75	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.201	-6.4	81	0.00
94 T	Hexachlorobutadiene	50.000	55.148	-10.3	88	0.00
95 T	Naphthalene	50.000	52.074	-4.1	78	0.00
96 T	1,2,3-Trichlorobenzene	50.000	53.659	-7.3	84	0.00

(#) = Out of Range

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