

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX091020\
 Data File : VX018348.D
 Acq On : 10 Sep 2020 18:42
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 11 07:42:04 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082120W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 21 03:03:56 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	75	0.00
2 T	Dichlorodifluoromethane	50.000	44.562	10.9	63	0.00
3 P	Chloromethane	50.000	40.423	19.2	62	0.00
4 C	Vinyl Chloride	50.000	43.769	12.5#	65	0.00
5 T	Bromomethane	50.000	56.699	-13.4	83	0.00
6 T	Chloroethane	50.000	48.925	2.2	72	0.00
7 T	Trichlorofluoromethane	50.000	53.319	-6.6	79	0.00
8 T	Diethyl Ether	50.000	49.530	0.9	75	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.679	0.6	75	0.00
10 T	Methyl Iodide	50.000	45.681	8.6	72	0.00
11 T	Tert butyl alcohol	250.000	229.220	8.3	70	0.00
12 CM	1,1-Dichloroethene	50.000	46.368	7.3#	71	0.00
13 T	Acrolein	250.000	336.788	-34.7#	103	0.00
14 T	Allyl chloride	50.000	48.696	2.6	72	0.00
15 T	Acrylonitrile	250.000	239.224	4.3	73	0.00
16 T	Acetone	250.000	235.146	5.9	74	0.00
17 T	Carbon Disulfide	50.000	40.303	19.4	64	0.00
18 T	Methyl Acetate	50.000	56.763	-13.5	86	0.00
19 T	Methyl tert-butyl Ether	50.000	51.952	-3.9	77	0.00
20 T	Methylene Chloride	50.000	47.578	4.8	70	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.558	6.9	72	0.00
22 T	Diisopropyl ether	50.000	49.062	1.9	73	0.00
23 T	Vinyl Acetate	250.000	246.047	1.6	71	0.00
24 P	1,1-Dichloroethane	50.000	49.051	1.9	73	0.00
25 T	2-Butanone	250.000	232.817	6.9	71	0.00
26 T	2,2-Dichloropropane	50.000	52.112	-4.2	80	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.401	7.2	72	0.00
28 T	Bromochloromethane	50.000	47.713	4.6	74	0.00
29 T	Tetrahydrofuran	250.000	229.573	8.2	68	0.00
30 C	Chloroform	50.000	49.712	0.6#	75	0.00
31 T	Cyclohexane	50.000	45.428	9.1	68	0.00
32 T	1,1,1-Trichloroethane	50.000	50.727	-1.5	77	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.561	-3.1	81	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	74	0.00
35 S	Dibromofluoromethane	50.000	50.561	-1.1	77	0.00
36 T	1,1-Dichloropropene	50.000	47.688	4.6	70	0.00
37 T	Ethyl Acetate	50.000	47.124	5.8	71	0.00
38 T	Carbon Tetrachloride	50.000	52.318	-4.6	76	0.00
39 T	Methylcyclohexane	50.000	45.962	8.1	67	0.00
40 TM	Benzene	50.000	47.051	5.9	70	0.00
41 T	Methacrylonitrile	50.000	47.342	5.3	71	0.00
42 TM	1,2-Dichloroethane	50.000	51.894	-3.8	77	0.00
43 T	Isopropyl Acetate	50.000	48.536	2.9	71	0.00
44 TM	Trichloroethene	50.000	48.177	3.6	71	0.00
45 C	1,2-Dichloropropane	50.000	47.478	5.0#	70	0.00

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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)
46 T	Dibromomethane	50.000	48.336	3.3	73	0.00
47 T	Bromodichloromethane	50.000	50.951	-1.9	74	0.00
48 T	Methyl methacrylate	50.000	47.870	4.3	70	0.00
49 T	1,4-Dioxane	1000.000	732.246	26.8#	51	0.00
50 S	Toluene-d8	50.000	47.018	6.0	71	0.00
51 T	4-Methyl-2-Pentanone	250.000	243.578	2.6	70	0.00
52 CM	Toluene	50.000	48.309	3.4#	71	0.00
53 T	t-1,3-Dichloropropene	50.000	50.890	-1.8	74	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.742	2.5	72	0.00
55 T	1,1,2-Trichloroethane	50.000	48.554	2.9	72	0.00
56 T	Ethyl methacrylate	50.000	49.672	0.7	71	0.00
57 T	1,3-Dichloropropane	50.000	48.709	2.6	72	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	275.454	-10.2	81	0.00
59 T	2-Hexanone	250.000	248.187	0.7	70	0.00
60 T	Dibromochloromethane	50.000	51.369	-2.7	75	0.00
61 T	1,2-Dibromoethane	50.000	48.012	4.0	71	0.00
62 S	4-Bromofluorobenzene	50.000	50.288	-0.6	76	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	74	0.00
64 T	Tetrachloroethene	50.000	47.406	5.2	70	0.00
65 PM	Chlorobenzene	50.000	47.850	4.3	70	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.950	0.1	73	0.00
67 C	Ethyl Benzene	50.000	48.999	2.0#	70	0.00
68 T	m/p-Xylenes	100.000	100.866	-0.9	71	0.00
69 T	o-Xylene	50.000	48.711	2.6	70	0.00
70 T	Styrene	50.000	51.050	-2.1	71	0.00
71 P	Bromoform	50.000	53.472	-6.9	77	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	78	0.00
73 T	Isopropylbenzene	50.000	48.466	3.1	72	0.00
74 T	N-amyl acetate	50.000	47.388	5.2	69	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	44.853	10.3	72	0.00
76 T	1,2,3-Trichloropropane	50.000	45.582	8.8	72	0.00
77 T	Bromobenzene	50.000	46.965	6.1	74	0.00
78 T	n-propylbenzene	50.000	48.604	2.8	73	0.00
79 T	2-Chlorotoluene	50.000	48.011	4.0	73	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.368	-2.7	75	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.185	5.6	73	0.00
82 T	4-Chlorotoluene	50.000	48.904	2.2	75	0.00
83 T	tert-Butylbenzene	50.000	50.426	-0.9	75	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.079	-0.2	73	0.00
85 T	sec-Butylbenzene	50.000	51.223	-2.4	75	0.00
86 T	p-Isopropyltoluene	50.000	53.137	-6.3	77	0.00
87 T	1,3-Dichlorobenzene	50.000	48.486	3.0	77	0.00
88 T	1,4-Dichlorobenzene	50.000	48.025	4.0	76	0.00
89 T	n-Butylbenzene	50.000	50.170	-0.3	76	0.00

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90 T	Hexachloroethane	50.000	51.591	-3.2	77	0.00
91 T	1,2-Dichlorobenzene	50.000	48.608	2.8	75	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.857	6.3	76	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.333	-0.7	78	0.00
94 T	Hexachlorobutadiene	50.000	53.965	-7.9	86	0.00
95 T	Naphthalene	50.000	50.290	-0.6	75	0.00
96 T	1,2,3-Trichlorobenzene	50.000	50.318	-0.6	79	0.00

(#) = Out of Range

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