

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX102720\
 Data File : VX019154.D
 Acq On : 27 Oct 2020 22:02
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 28 03:07:28 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X102720W.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 27 13:55:07 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	88	0.00
2 T	Dichlorodifluoromethane	50.000	54.017	-8.0	97	0.00
3 P	Chloromethane	50.000	53.687	-7.4	99	0.00
4 C	Vinyl Chloride	50.000	56.089	-12.2#	100	0.00
5 T	Bromomethane	50.000	56.625	-13.3	103	0.00
6 T	Chloroethane	50.000	57.477	-15.0	101	0.00
7 T	Trichlorofluoromethane	50.000	56.844	-13.7	99	0.00
8 T	Diethyl Ether	50.000	58.451	-16.9	101	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	54.334	-8.7	96	0.00
10 T	Methyl Iodide	50.000	47.213	5.6	89	0.00
11 T	Tert butyl alcohol	250.000	275.881	-10.4	100	0.00
12 CM	1,1-Dichloroethene	50.000	54.077	-8.2#	97	0.00
13 T	Acrolein	250.000	187.874	24.9	69	0.00
14 T	Allyl chloride	50.000	55.746	-11.5	99	0.00
15 T	Acrylonitrile	250.000	288.238	-15.3	100	0.00
16 T	Acetone	250.000	279.438	-11.8	99	0.00
17 T	Carbon Disulfide	50.000	52.622	-5.2	96	0.00
18 T	Methyl Acetate	50.000	57.358	-14.7	103	0.00
19 T	Methyl tert-butyl Ether	50.000	57.392	-14.8	99	0.00
20 T	Methylene Chloride	50.000	54.788	-9.6	100	0.00
21 T	trans-1,2-Dichloroethene	50.000	54.294	-8.6	98	0.00
22 T	Diisopropyl ether	50.000	58.706	-17.4	101	0.00
23 T	Vinyl Acetate	250.000	295.331	-18.1	100	0.00
24 P	1,1-Dichloroethane	50.000	57.599	-15.2	100	0.00
25 T	2-Butanone	250.000	290.823	-16.3	100	0.00
26 T	2,2-Dichloropropane	50.000	49.790	0.4	87	0.00
27 T	cis-1,2-Dichloroethene	50.000	56.000	-12.0	99	0.00
28 T	Bromochloromethane	50.000	52.906	-5.8	101	0.00
29 T	Tetrahydrofuran	250.000	298.673	-19.5	100	0.00
30 C	Chloroform	50.000	57.676	-15.4#	100	0.00
31 T	Cyclohexane	50.000	55.325	-10.7	98	0.00
32 T	1,1,1-Trichloroethane	50.000	57.569	-15.1	100	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.119	-2.2	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	49.413	1.2	99	0.00
36 T	1,1-Dichloropropene	50.000	52.415	-4.8	98	0.00
37 T	Ethyl Acetate	50.000	55.557	-11.1	100	0.00
38 T	Carbon Tetrachloride	50.000	53.565	-7.1	97	0.00
39 T	Methylcyclohexane	50.000	51.454	-2.9	94	0.00
40 TM	Benzene	50.000	54.700	-9.4	100	0.00
41 T	Methacrylonitrile	50.000	55.362	-10.7	100	0.00
42 TM	1,2-Dichloroethane	50.000	54.660	-9.3	100	0.00
43 T	Isopropyl Acetate	50.000	55.053	-10.1	100	0.00
44 TM	Trichloroethene	50.000	52.149	-4.3	98	0.00
45 C	1,2-Dichloropropane	50.000	55.700	-11.4#	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	53.531	-7.1	99	0.00
47 T	Bromodichloromethane	50.000	55.941	-11.9	99	0.00
48 T	Methyl methacrylate	50.000	56.480	-13.0	101	0.00
49 T	1,4-Dioxane	1000.000	1116.231	-11.6	101	0.00
50 S	Toluene-d8	50.000	49.537	0.9	99	0.00
51 T	4-Methyl-2-Pentanone	250.000	288.533	-15.4	101	0.00
52 CM	Toluene	50.000	54.348	-8.7#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	53.608	-7.2	98	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.015	-8.0	97	0.00
55 T	1,1,2-Trichloroethane	50.000	55.244	-10.5	101	0.00
56 T	Ethyl methacrylate	50.000	57.104	-14.2	100	0.00
57 T	1,3-Dichloropropane	50.000	55.066	-10.1	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	250.777	-0.3	94	0.00
59 T	2-Hexanone	250.000	283.391	-13.4	100	0.00
60 T	Dibromochloromethane	50.000	56.609	-13.2	99	0.00
61 T	1,2-Dibromoethane	50.000	55.551	-11.1	101	0.00
62 S	4-Bromofluorobenzene	50.000	49.396	1.2	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	50.453	-0.9	98	0.00
65 PM	Chlorobenzene	50.000	51.583	-3.2	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.389	-6.8	99	0.00
67 C	Ethyl Benzene	50.000	52.148	-4.3#	98	0.00
68 T	m/p-Xylenes	100.000	105.437	-5.4	98	0.00
69 T	o-Xylene	50.000	52.953	-5.9	99	0.00
70 T	Styrene	50.000	52.996	-6.0	99	0.00
71 P	Bromoform	50.000	53.747	-7.5	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	52.418	-4.8	99	0.00
74 T	N-amyl acetate	50.000	55.445	-10.9	101	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	54.489	-9.0	101	0.00
76 T	1,2,3-Trichloropropane	50.000	53.068	-6.1	99	0.00
77 T	Bromobenzene	50.000	51.202	-2.4	96	0.00
78 T	n-propylbenzene	50.000	51.692	-3.4	97	0.00
79 T	2-Chlorotoluene	50.000	52.448	-4.9	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.727	-5.5	99	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.590	0.8	94	0.00
82 T	4-Chlorotoluene	50.000	50.699	-1.4	98	0.00
83 T	tert-Butylbenzene	50.000	53.190	-6.4	99	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.090	-4.2	97	0.00
85 T	sec-Butylbenzene	50.000	52.451	-4.9	98	0.00
86 T	p-Isopropyltoluene	50.000	51.540	-3.1	95	0.00
87 T	1,3-Dichlorobenzene	50.000	49.985	0.0	96	0.00
88 T	1,4-Dichlorobenzene	50.000	48.404	3.2	97	0.00
89 T	n-Butylbenzene	50.000	50.168	-0.3	96	0.00

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90 T	Hexachloroethane	50.000	53.192	-6.4	96	0.00
91 T	1,2-Dichlorobenzene	50.000	51.532	-3.1	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.382	-4.8	97	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.744	6.5	92	0.00
94 T	Hexachlorobutadiene	50.000	45.253	9.5	91	0.00
95 T	Naphthalene	50.000	51.507	-3.0	100	0.00
96 T	1,2,3-Trichlorobenzene	50.000	47.648	4.7	94	0.00

(#) = Out of Range

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