

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX072320\
 Data File : VX017506.D
 Acq On : 23 Jul 2020 21:18
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 24 06:49:59 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X072320W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 24 05:48:09 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	89	0.00
2 T	Dichlorodifluoromethane	50.000	51.467	-2.9	90	0.00
3 P	Chloromethane	50.000	53.844	-7.7	96	0.00
4 C	Vinyl Chloride	50.000	49.940	0.1#	93	0.00
5 T	Bromomethane	50.000	55.675	-11.3	92	0.00
6 T	Chloroethane	50.000	53.493	-7.0	91	0.00
7 T	Trichlorofluoromethane	50.000	48.185	3.6	91	0.00
8 T	Diethyl Ether	50.000	53.941	-7.9	89	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.537	4.9	86	0.00
10 T	Methyl Iodide	50.000	48.322	3.4	81	0.00
11 T	Tert butyl alcohol	250.000	270.303	-8.1	88	0.00
12 CM	1,1-Dichloroethene	50.000	51.431	-2.9#	92	0.00
13 T	Acrolein	250.000	242.193	3.1	82	0.00
14 T	Allyl chloride	50.000	50.341	-0.7	87	0.00
15 T	Acrylonitrile	250.000	255.020	-2.0	83	0.00
16 T	Acetone	250.000	269.903	-8.0	94	0.00
17 T	Carbon Disulfide	50.000	48.489	3.0	89	0.00
18 T	Methyl Acetate	50.000	49.447	1.1	82	0.00
19 T	Methyl tert-butyl Ether	50.000	49.987	0.0	86	0.00
20 T	Methylene Chloride	50.000	52.517	-5.0	85	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.590	2.8	87	0.00
22 T	Diisopropyl ether	50.000	51.581	-3.2	95	0.00
23 T	Vinyl Acetate	250.000	266.392	-6.6	93	0.00
24 P	1,1-Dichloroethane	50.000	51.185	-2.4	96	0.00
25 T	2-Butanone	250.000	303.166	-21.3#	104	0.00
26 T	2,2-Dichloropropane	50.000	46.366	7.3	86	0.00
27 T	cis-1,2-Dichloroethene	50.000	55.369	-10.7	102	0.00
28 T	Bromochloromethane	50.000	51.687	-3.4	96	0.00
29 T	Tetrahydrofuran	250.000	280.105	-12.0	93	0.00
30 C	Chloroform	50.000	50.533	-1.1#	94	-0.01
31 T	Cyclohexane	50.000	46.825	6.3	86	0.00
32 T	1,1,1-Trichloroethane	50.000	49.994	0.0	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.481	-3.0	88	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	49.195	1.6	87	0.00
36 T	1,1-Dichloropropene	50.000	48.173	3.7	91	0.00
37 T	Ethyl Acetate	50.000	55.793	-11.6	93	0.00
38 T	Carbon Tetrachloride	50.000	47.566	4.9	91	0.00
39 T	Methylcyclohexane	50.000	42.693	14.6	83	0.00
40 TM	Benzene	50.000	49.182	1.6	90	0.00
41 T	Methacrylonitrile	50.000	52.612	-5.2	96	0.00
42 TM	1,2-Dichloroethane	50.000	51.231	-2.5	93	0.00
43 T	Isopropyl Acetate	50.000	51.766	-3.5	83	0.00
44 TM	Trichloroethene	50.000	48.627	2.7	91	0.00
45 C	1,2-Dichloropropane	50.000	45.299	9.4#	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	46.240	7.5	92	0.00
47 T	Bromodichloromethane	50.000	48.002	4.0	90	0.00
48 T	Methyl methacrylate	50.000	49.370	1.3	91	0.00
49 T	1,4-Dioxane	1000.000	1081.196	-8.1	101	0.00
50 S	Toluene-d8	50.000	54.662	-9.3	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	307.266	-22.9#	104	0.00
52 CM	Toluene	50.000	55.343	-10.7#	104	0.00
53 T	t-1,3-Dichloropropene	50.000	55.431	-10.9	97	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.129	-12.3	103	0.00
55 T	1,1,2-Trichloroethane	50.000	58.254	-16.5	103	0.00
56 T	Ethyl methacrylate	50.000	59.714	-19.4	100	0.00
57 T	1,3-Dichloropropane	50.000	58.086	-16.2	101	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	285.582	-14.2	98	0.00
59 T	2-Hexanone	250.000	318.141	-27.3#	103	0.00
60 T	Dibromochloromethane	50.000	56.661	-13.3	101	0.00
61 T	1,2-Dibromoethane	50.000	59.333	-18.7	101	0.00
62 S	4-Bromofluorobenzene	50.000	46.800	6.4	89	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	100	0.00
64 T	Tetrachloroethene	50.000	45.370	9.3	94	0.00
65 PM	Chlorobenzene	50.000	46.007	8.0	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.711	4.6	97	0.00
67 C	Ethyl Benzene	50.000	47.942	4.1#	96	0.00
68 T	m/p-Xylenes	100.000	93.574	6.4	91	0.00
69 T	o-Xylene	50.000	46.472	7.1	91	0.00
70 T	Styrene	50.000	47.319	5.4	89	0.00
71 P	Bromoform	50.000	46.818	6.4	89	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	48.491	3.0	90	0.00
74 T	N-amyl acetate	50.000	50.802	-1.6	87	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.710	4.6	93	0.00
76 T	1,2,3-Trichloropropane	50.000	48.704	2.6	89	0.00
77 T	Bromobenzene	50.000	48.200	3.6	90	0.00
78 T	n-propylbenzene	50.000	47.890	4.2	89	0.00
79 T	2-Chlorotoluene	50.000	47.088	5.8	89	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.486	1.0	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.841	6.3	86	0.00
82 T	4-Chlorotoluene	50.000	48.335	3.3	90	0.00
83 T	tert-Butylbenzene	50.000	49.520	1.0	89	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.674	0.7	88	0.00
85 T	sec-Butylbenzene	50.000	48.397	3.2	88	0.00
86 T	p-Isopropyltoluene	50.000	48.751	2.5	88	0.00
87 T	1,3-Dichlorobenzene	50.000	47.616	4.8	87	0.00
88 T	1,4-Dichlorobenzene	50.000	46.327	7.3	88	0.00
89 T	n-Butylbenzene	50.000	46.142	7.7	85	0.00

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90 T	Hexachloroethane	50.000	46.100	7.8	86	0.00
91 T	1,2-Dichlorobenzene	50.000	46.631	6.7	89	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.739	8.5	89	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.834	0.3	89	0.00
94 T	Hexachlorobutadiene	50.000	44.770	10.5	80	0.00
95 T	Naphthalene	50.000	52.518	-5.0	88	0.00
96 T	1,2,3-Trichlorobenzene	50.000	50.291	-0.6	88	0.00

(#) = Out of Range

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