

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX072020\
 Data File : VX017430.D
 Acq On : 20 Jul 2020 09:50
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 21 02:10:39 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071320W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 14 02:59:51 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	117	0.00
2 T	Dichlorodifluoromethane	50.000	48.832	2.3	104	0.00
3 P	Chloromethane	50.000	45.078	9.8	105	0.00
4 C	Vinyl Chloride	50.000	46.295	7.4#	103	0.00
5 T	Bromomethane	50.000	36.668	26.7#	82	0.00
6 T	Chloroethane	50.000	45.349	9.3	104	0.00
7 T	Trichlorofluoromethane	50.000	45.860	8.3	102	0.00
8 T	Diethyl Ether	50.000	44.995	10.0	107	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	44.196	11.6	100	0.00
10 T	Methyl Iodide	50.000	38.218	23.6#	86	0.00
11 T	Tert butyl alcohol	250.000	216.195	13.5	97	0.00
12 CM	1,1-Dichloroethene	50.000	41.268	17.5#	97	0.00
13 T	Acrolein	250.000	29.926	88.0#	13	0.00
14 T	Allyl chloride	50.000	46.853	6.3	108	0.00
15 T	Acrylonitrile	250.000	226.102	9.6	102	0.00
16 T	Acetone	250.000	202.752	18.9	97	0.00
17 T	Carbon Disulfide	50.000	45.209	9.6	104	0.00
18 T	Methyl Acetate	50.000	46.196	7.6	109	0.00
19 T	Methyl tert-butyl Ether	50.000	46.625	6.8	104	0.00
20 T	Methylene Chloride	50.000	43.984	12.0	108	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.803	8.4	106	0.00
22 T	Diisopropyl ether	50.000	48.723	2.6	110	0.00
23 T	Vinyl Acetate	250.000	243.953	2.4	107	0.00
24 P	1,1-Dichloroethane	50.000	46.146	7.7	107	0.00
25 T	2-Butanone	250.000	217.942	12.8	100	0.00
26 T	2,2-Dichloropropane	50.000	46.445	7.1	107	-0.01
27 T	cis-1,2-Dichloroethene	50.000	44.677	10.6	104	-0.01
28 T	Bromochloromethane	50.000	44.649	10.7	103	0.00
29 T	Tetrahydrofuran	250.000	219.673	12.1	99	0.00
30 C	Chloroform	50.000	45.008	10.0#	104	0.00
31 T	Cyclohexane	50.000	47.597	4.8	106	0.00
32 T	1,1,1-Trichloroethane	50.000	45.252	9.5	103	0.00
33 S	1,2-Dichloroethane-d4	50.000	40.588	18.8	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	115	0.00
35 S	Dibromofluoromethane	50.000	42.421	15.2	100	-0.01
36 T	1,1-Dichloropropene	50.000	47.135	5.7	106	0.00
37 T	Ethyl Acetate	50.000	44.544	10.9	101	0.00
38 T	Carbon Tetrachloride	50.000	46.647	6.7	104	0.00
39 T	Methylcyclohexane	50.000	48.689	2.6	107	0.00
40 TM	Benzene	50.000	47.369	5.3	106	0.00
41 T	Methacrylonitrile	50.000	47.411	5.2	106	-0.01
42 TM	1,2-Dichloroethane	50.000	45.855	8.3	103	0.00
43 T	Isopropyl Acetate	50.000	45.666	8.7	102	0.00
44 TM	Trichloroethene	50.000	44.956	10.1	101	0.00
45 C	1,2-Dichloropropane	50.000	48.281	3.4#	109	0.00

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 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	46.333	7.3	105	0.00
47 T	Bromodichloromethane	50.000	46.790	6.4	104	0.00
48 T	Methyl methacrylate	50.000	47.641	4.7	102	0.00
49 T	1,4-Dioxane	1000.000	962.601	3.7	102	0.00
50 S	Toluene-d8	50.000	43.144	13.7	99	0.00
51 T	4-Methyl-2-Pentanone	250.000	232.580	7.0	101	0.00
52 CM	Toluene	50.000	47.592	4.8#	105	0.00
53 T	t-1,3-Dichloropropene	50.000	48.098	3.8	105	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.971	4.1	105	0.00
55 T	1,1,2-Trichloroethane	50.000	47.329	5.3	105	0.00
56 T	Ethyl methacrylate	50.000	48.395	3.2	102	0.00
57 T	1,3-Dichloropropane	50.000	46.700	6.6	104	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	259.760	-3.9	107	0.00
59 T	2-Hexanone	250.000	240.804	3.7	103	0.00
60 T	Dibromochloromethane	50.000	46.803	6.4	103	0.00
61 T	1,2-Dibromoethane	50.000	46.427	7.1	102	0.00
62 S	4-Bromofluorobenzene	50.000	43.619	12.8	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	115	0.00
64 T	Tetrachloroethene	50.000	40.272	19.5	92	0.00
65 PM	Chlorobenzene	50.000	45.929	8.1	105	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	45.477	9.0	102	0.00
67 C	Ethyl Benzene	50.000	47.632	4.7#	104	0.00
68 T	m/p-Xylenes	100.000	98.244	1.8	106	0.00
69 T	o-Xylene	50.000	47.940	4.1	103	0.00
70 T	Styrene	50.000	50.123	-0.2	106	0.00
71 P	Bromoform	50.000	46.226	7.5	100	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	114	0.00
73 T	Isopropylbenzene	50.000	47.979	4.0	102	0.00
74 T	N-amyl acetate	50.000	50.167	-0.3	103	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.429	5.1	106	0.00
76 T	1,2,3-Trichloropropane	50.000	46.376	7.2	101	0.00
77 T	Bromobenzene	50.000	45.207	9.6	99	0.00
78 T	n-propylbenzene	50.000	50.335	-0.7	106	0.00
79 T	2-Chlorotoluene	50.000	47.923	4.2	103	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.524	3.0	103	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.637	8.7	100	0.00
82 T	4-Chlorotoluene	50.000	48.980	2.0	105	0.00
83 T	tert-Butylbenzene	50.000	50.109	-0.2	105	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.549	2.9	101	0.00
85 T	sec-Butylbenzene	50.000	50.050	-0.1	105	0.00
86 T	p-Isopropyltoluene	50.000	49.760	0.5	104	0.00
87 T	1,3-Dichlorobenzene	50.000	45.681	8.6	102	0.00
88 T	1,4-Dichlorobenzene	50.000	45.782	8.4	103	0.00
89 T	n-Butylbenzene	50.000	49.934	0.1	106	0.00

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90 T	Hexachloroethane	50.000	47.635	4.7	103	0.00
91 T	1,2-Dichlorobenzene	50.000	46.309	7.4	104	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	41.103	17.8	97	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.559	8.9	101	0.00
94 T	Hexachlorobutadiene	50.000	46.057	7.9	101	0.00
95 T	Naphthalene	50.000	47.080	5.8	99	0.00
96 T	1,2,3-Trichlorobenzene	50.000	45.471	9.1	100	0.00

(#) = Out of Range

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