

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX072720\
 Data File : VX017642.D
 Acq On : 28 Jul 2020 01:00
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 28 02:45:49 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	90	0.00
2 T	Dichlorodifluoromethane	50.000	50.770	-1.5	90	0.00
3 P	Chloromethane	50.000	48.433	3.1	87	0.00
4 C	Vinyl Chloride	50.000	45.370	9.3#	86	0.00
5 T	Bromomethane	50.000	52.779	-5.6	88	0.00
6 T	Chloroethane	50.000	51.156	-2.3	89	0.00
7 T	Trichlorofluoromethane	50.000	45.128	9.7	86	0.00
8 T	Diethyl Ether	50.000	50.392	-0.8	85	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	42.693	14.6	78	0.00
10 T	Methyl Iodide	50.000	44.246	11.5	75	0.00
11 T	Tert butyl alcohol	250.000	222.703	10.9	74	0.00
12 CM	1,1-Dichloroethene	50.000	46.835	6.3#	85	0.00
13 T	Acrolein	250.000	324.630	-29.9#	111	0.00
14 T	Allyl chloride	50.000	46.168	7.7	80	0.00
15 T	Acrylonitrile	250.000	256.948	-2.8	85	0.00
16 T	Acetone	250.000	243.824	2.5	86	0.00
17 T	Carbon Disulfide	50.000	43.222	13.6	80	0.00
18 T	Methyl Acetate	50.000	50.133	-0.3	84	0.00
19 T	Methyl tert-butyl Ether	50.000	48.838	2.3	85	0.00
20 T	Methylene Chloride	50.000	54.340	-8.7	88	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.748	2.5	88	0.00
22 T	Diisopropyl ether	50.000	51.629	-3.3	96	0.00
23 T	Vinyl Acetate	250.000	259.296	-3.7	92	0.00
24 P	1,1-Dichloroethane	50.000	48.538	2.9	93	0.00
25 T	2-Butanone	250.000	268.980	-7.6	94	0.00
26 T	2,2-Dichloropropane	50.000	42.308	15.4	79	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.814	-5.6	99	0.00
28 T	Bromochloromethane	50.000	49.699	0.6	93	0.00
29 T	Tetrahydrofuran	250.000	276.717	-10.7	93	0.00
30 C	Chloroform	50.000	51.370	-2.7#	96	-0.01
31 T	Cyclohexane	50.000	45.433	9.1	85	0.00
32 T	1,1,1-Trichloroethane	50.000	50.706	-1.4	95	0.00
33 S	1,2-Dichloroethane-d4	50.000	54.450	-8.9	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	54.682	-9.4	99	0.00
36 T	1,1-Dichloropropene	50.000	47.880	4.2	92	0.00
37 T	Ethyl Acetate	50.000	49.218	1.6	84	0.00
38 T	Carbon Tetrachloride	50.000	48.639	2.7	94	0.00
39 T	Methylcyclohexane	50.000	40.802	18.4	81	0.00
40 TM	Benzene	50.000	50.741	-1.5	94	0.00
41 T	Methacrylonitrile	50.000	51.837	-3.7	96	0.00
42 TM	1,2-Dichloroethane	50.000	51.785	-3.6	96	0.00
43 T	Isopropyl Acetate	50.000	48.585	2.8	79	0.00
44 TM	Trichloroethene	50.000	52.093	-4.2	99	0.00
45 C	1,2-Dichloropropane	50.000	46.481	7.0#	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	48.296	3.4	97	0.00
47 T	Bromodichloromethane	50.000	50.324	-0.6	97	0.00
48 T	Methyl methacrylate	50.000	48.420	3.2	91	0.00
49 T	1,4-Dioxane	1000.000	878.592	12.1	83	0.00
50 S	Toluene-d8	50.000	51.331	-2.7	93	0.00
51 T	4-Methyl-2-Pentanone	250.000	254.352	-1.7	88	0.00
52 CM	Toluene	50.000	49.271	1.5#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	48.768	2.5	87	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.780	4.4	89	0.00
55 T	1,1,2-Trichloroethane	50.000	54.026	-8.1	97	0.00
56 T	Ethyl methacrylate	50.000	55.990	-12.0	96	0.00
57 T	1,3-Dichloropropane	50.000	49.297	1.4	88	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	240.655	3.7	84	0.00
59 T	2-Hexanone	250.000	256.660	-2.7	85	0.00
60 T	Dibromochloromethane	50.000	50.997	-2.0	92	0.00
61 T	1,2-Dibromoethane	50.000	56.527	-13.1	98	0.00
62 S	4-Bromofluorobenzene	50.000	56.888	-13.8	110	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	106	0.00
64 T	Tetrachloroethene	50.000	41.136	17.7	90	0.00
65 PM	Chlorobenzene	50.000	47.035	5.9	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	46.994	6.0	100	0.00
67 C	Ethyl Benzene	50.000	48.407	3.2#	102	0.00
68 T	m/p-Xylenes	100.000	93.883	6.1	97	0.00
69 T	o-Xylene	50.000	47.190	5.6	98	0.00
70 T	Styrene	50.000	49.437	1.1	99	0.00
71 P	Bromoform	50.000	48.749	2.5	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	51.851	-3.7	103	0.00
74 T	N-amyl acetate	50.000	54.634	-9.3	100	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.536	-1.1	105	0.00
76 T	1,2,3-Trichloropropane	50.000	53.465	-6.9	104	0.00
77 T	Bromobenzene	50.000	51.313	-2.6	103	0.00
78 T	n-propylbenzene	50.000	52.170	-4.3	104	0.00
79 T	2-Chlorotoluene	50.000	51.757	-3.5	105	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.929	-1.9	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.401	3.2	95	0.00
82 T	4-Chlorotoluene	50.000	50.512	-1.0	100	0.00
83 T	tert-Butylbenzene	50.000	48.159	3.7	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.886	0.2	94	0.00
85 T	sec-Butylbenzene	50.000	45.841	8.3	89	0.00
86 T	p-Isopropyltoluene	50.000	46.229	7.5	89	0.00
87 T	1,3-Dichlorobenzene	50.000	49.218	1.6	97	0.00
88 T	1,4-Dichlorobenzene	50.000	45.980	8.0	93	0.00
89 T	n-Butylbenzene	50.000	41.204	17.6	82	0.00

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90 T	Hexachloroethane	50.000	43.361	13.3	87	0.00
91 T	1,2-Dichlorobenzene	50.000	45.707	8.6	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.808	12.4	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.672	8.7	87	0.00
94 T	Hexachlorobutadiene	50.000	33.055	33.9#	63	0.00
95 T	Naphthalene	50.000	50.168	-0.3	90	0.00
96 T	1,2,3-Trichlorobenzene	50.000	49.037	1.9	92	0.00

(#) = Out of Range

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