

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX080320\
 Data File : VX017756.D
 Acq On : 03 Aug 2020 19:34
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 04 07:58:09 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	110	0.00
2 T	Dichlorodifluoromethane	50.000	43.672	12.7	95	0.00
3 P	Chloromethane	50.000	40.096	19.8	89	0.00
4 C	Vinyl Chloride	50.000	39.352	21.3#	91	0.00
5 T	Bromomethane	50.000	41.542	16.9	86	0.00
6 T	Chloroethane	50.000	43.792	12.4	93	0.00
7 T	Trichlorofluoromethane	50.000	41.304	17.4	97	0.00
8 T	Diethyl Ether	50.000	45.320	9.4	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	39.199	21.6#	88	0.00
10 T	Methyl Iodide	50.000	38.595	22.8#	81	0.00
11 T	Tert butyl alcohol	250.000	208.517	16.6	85	0.00
12 CM	1,1-Dichloroethene	50.000	40.570	18.9#	90	0.00
13 T	Acrolein	250.000	221.918	11.2	93	0.00
14 T	Allyl chloride	50.000	43.303	13.4	93	0.00
15 T	Acrylonitrile	250.000	232.858	6.9	95	0.00
16 T	Acetone	250.000	217.379	13.0	94	0.00
17 T	Carbon Disulfide	50.000	35.352	29.3#	80	0.00
18 T	Methyl Acetate	50.000	49.556	0.9	102	0.00
19 T	Methyl tert-butyl Ether	50.000	43.745	12.5	94	0.00
20 T	Methylene Chloride	50.000	45.777	8.4	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	41.886	16.2	93	0.00
22 T	Diisopropyl ether	50.000	45.804	8.4	104	0.00
23 T	Vinyl Acetate	250.000	226.901	9.2	98	0.00
24 P	1,1-Dichloroethane	50.000	44.048	11.9	103	0.00
25 T	2-Butanone	250.000	239.860	4.1	102	0.00
26 T	2,2-Dichloropropane	50.000	41.300	17.4	95	0.00
27 T	cis-1,2-Dichloroethene	50.000	44.279	11.4	102	0.00
28 T	Bromochloromethane	50.000	42.385	15.2	97	0.00
29 T	Tetrahydrofuran	250.000	242.648	2.9	100	0.00
30 C	Chloroform	50.000	45.590	8.8#	105	-0.01
31 T	Cyclohexane	50.000	43.437	13.1	99	0.00
32 T	1,1,1-Trichloroethane	50.000	44.899	10.2	103	0.00
33 S	1,2-Dichloroethane-d4	50.000	43.623	12.8	93	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	113	0.00
35 S	Dibromofluoromethane	50.000	42.297	15.4	94	0.00
36 T	1,1-Dichloropropene	50.000	43.471	13.1	102	0.00
37 T	Ethyl Acetate	50.000	45.023	10.0	94	0.00
38 T	Carbon Tetrachloride	50.000	43.724	12.6	104	0.00
39 T	Methylcyclohexane	50.000	38.792	22.4#	95	0.00
40 TM	Benzene	50.000	44.067	11.9	101	0.00
41 T	Methacrylonitrile	50.000	44.738	10.5	102	0.00
42 TM	1,2-Dichloroethane	50.000	44.594	10.8	101	0.00
43 T	Isopropyl Acetate	50.000	45.323	9.4	91	0.00
44 TM	Trichloroethene	50.000	44.182	11.6	103	0.00
45 C	1,2-Dichloropropane	50.000	43.423	13.2#	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	43.156	13.7	107	0.00
47 T	Bromodichloromethane	50.000	45.409	9.2	107	0.00
48 T	Methyl methacrylate	50.000	45.899	8.2	106	0.00
49 T	1,4-Dioxane	1000.000	797.317	20.3#	93	0.00
50 S	Toluene-d8	50.000	41.722	16.6	93	0.00
51 T	4-Methyl-2-Pentanone	250.000	240.958	3.6	102	0.00
52 CM	Toluene	50.000	44.565	10.9#	104	0.00
53 T	t-1,3-Dichloropropene	50.000	44.721	10.6	98	0.00
54 T	cis-1,3-Dichloropropene	50.000	44.642	10.7	102	0.00
55 T	1,1,2-Trichloroethane	50.000	46.375	7.2	103	0.00
56 T	Ethyl methacrylate	50.000	47.198	5.6	99	0.00
57 T	1,3-Dichloropropane	50.000	46.587	6.8	102	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	215.449	13.8	92	0.00
59 T	2-Hexanone	250.000	240.135	3.9	98	0.00
60 T	Dibromochloromethane	50.000	45.404	9.2	101	0.00
61 T	1,2-Dibromoethane	50.000	48.045	3.9	102	0.00
62 S	4-Bromofluorobenzene	50.000	42.079	15.8	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	120	0.00
64 T	Tetrachloroethene	50.000	40.843	18.3	102	0.00
65 PM	Chlorobenzene	50.000	42.866	14.3	104	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	43.187	13.6	105	0.00
67 C	Ethyl Benzene	50.000	44.685	10.6#	107	0.00
68 T	m/p-Xylenes	100.000	86.278	13.7	101	0.00
69 T	o-Xylene	50.000	43.658	12.7	103	0.00
70 T	Styrene	50.000	44.920	10.2	102	0.00
71 P	Bromoform	50.000	43.362	13.3	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	123	0.00
73 T	Isopropylbenzene	50.000	45.187	9.6	110	0.00
74 T	N-amyl acetate	50.000	43.939	12.1	99	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	43.712	12.6	111	0.00
76 T	1,2,3-Trichloropropane	50.000	44.468	11.1	106	0.00
77 T	Bromobenzene	50.000	42.306	15.4	104	0.00
78 T	n-propylbenzene	50.000	45.380	9.2	111	0.00
79 T	2-Chlorotoluene	50.000	43.950	12.1	109	0.00
80 T	1,3,5-Trimethylbenzene	50.000	44.346	11.3	105	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	42.428	15.1	102	0.00
82 T	4-Chlorotoluene	50.000	43.903	12.2	107	0.00
83 T	tert-Butylbenzene	50.000	45.039	9.9	106	0.00
84 T	1,2,4-Trimethylbenzene	50.000	45.654	8.7	106	0.00
85 T	sec-Butylbenzene	50.000	44.842	10.3	106	0.00
86 T	p-Isopropyltoluene	50.000	43.896	12.2	104	0.00
87 T	1,3-Dichlorobenzene	50.000	43.555	12.9	105	0.00
88 T	1,4-Dichlorobenzene	50.000	42.188	15.6	105	0.00
89 T	n-Butylbenzene	50.000	42.963	14.1	104	0.00

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90 T	Hexachloroethane	50.000	42.342	15.3	104	0.00
91 T	1,2-Dichlorobenzene	50.000	43.859	12.3	110	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	41.719	16.6	106	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.550	8.9	106	0.00
94 T	Hexachlorobutadiene	50.000	35.121	29.8#	82	0.00
95 T	Naphthalene	50.000	50.258	-0.5	110	0.00
96 T	1,2,3-Trichlorobenzene	50.000	45.718	8.6	105	0.00

(#) = Out of Range

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