

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX060420\
 Data File : VX016575.D
 Acq On : 04 Jun 2020 09:59
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 05 06:23:02 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X052720W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 27 16:31:05 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	89	0.00
2 T	Dichlorodifluoromethane	50.000	48.262	3.5	81	0.00
3 P	Chloromethane	50.000	42.316	15.4	76	0.00
4 C	Vinyl Chloride	50.000	44.617	10.8#	78	0.00
5 T	Bromomethane	50.000	42.396	15.2	78	0.00
6 T	Chloroethane	50.000	46.000	8.0	80	0.00
7 T	Trichlorofluoromethane	50.000	49.826	0.3	86	0.00
8 T	Diethyl Ether	50.000	45.417	9.2	82	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.056	-0.1	87	0.00
10 T	Methyl Iodide	50.000	38.314	23.4	68	0.00
11 T	Tert butyl alcohol	250.000	205.154	17.9	71	0.00
12 CM	1,1-Dichloroethene	50.000	47.221	5.6#	84	0.00
13 T	Acrolein	250.000	252.958	-1.2	94	0.00
14 T	Allyl chloride	50.000	42.779	14.4	74	0.00
15 T	Acrylonitrile	250.000	218.060	12.8	74	0.00
16 T	Acetone	250.000	229.279	8.3	78	0.00
17 T	Carbon Disulfide	50.000	43.605	12.8	76	0.00
18 T	Methyl Acetate	50.000	44.299	11.4	76	0.00
19 T	Methyl tert-butyl Ether	50.000	47.402	5.2	81	0.00
20 T	Methylene Chloride	50.000	45.316	9.4	80	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.968	6.1	82	0.00
22 T	Diisopropyl ether	50.000	44.011	12.0	75	0.00
23 T	Vinyl Acetate	250.000	221.598	11.4	73	0.00
24 P	1,1-Dichloroethane	50.000	45.888	8.2	79	0.00
25 T	2-Butanone	250.000	211.717	15.3	71	0.00
26 T	2,2-Dichloropropane	50.000	53.110	-6.2	95	0.00
27 T	cis-1,2-Dichloroethene	50.000	45.849	8.3	81	0.00
28 T	Bromochloromethane	50.000	42.494	15.0	78	0.00
29 T	Tetrahydrofuran	250.000	208.210	16.7	69	0.00
30 C	Chloroform	50.000	47.819	4.4#	83	0.00
31 T	Cyclohexane	50.000	43.206	13.6	76	0.00
32 T	1,1,1-Trichloroethane	50.000	48.679	2.6	83	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.355	3.3	87	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	84	0.00
35 S	Dibromofluoromethane	50.000	53.372	-6.7	91	0.00
36 T	1,1-Dichloropropene	50.000	49.147	1.7	81	0.00
37 T	Ethyl Acetate	50.000	43.902	12.2	72	0.00
38 T	Carbon Tetrachloride	50.000	52.195	-4.4	85	0.00
39 T	Methylcyclohexane	50.000	50.889	-1.8	83	0.00
40 TM	Benzene	50.000	48.729	2.5	79	0.00
41 T	Methacrylonitrile	50.000	43.429	13.1	73	0.00
42 TM	1,2-Dichloroethane	50.000	49.238	1.5	80	0.00
43 T	Isopropyl Acetate	50.000	44.066	11.9	72	0.00
44 TM	Trichloroethene	50.000	49.188	1.6	83	0.00
45 C	1,2-Dichloropropane	50.000	48.738	2.5#	79	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	49.898	0.2	82	0.00
47 T	Bromodichloromethane	50.000	50.374	-0.7	81	0.00
48 T	Methyl methacrylate	50.000	45.346	9.3	73	0.00
49 T	1,4-Dioxane	1000.000	917.560	8.2	74	0.00
50 S	Toluene-d8	50.000	52.866	-5.7	88	0.00
51 T	4-Methyl-2-Pentanone	250.000	229.379	8.2	72	0.00
52 CM	Toluene	50.000	50.534	-1.1#	82	0.00
53 T	t-1,3-Dichloropropene	50.000	50.701	-1.4	81	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.994	-2.0	82	0.00
55 T	1,1,2-Trichloroethane	50.000	50.093	-0.2	82	0.00
56 T	Ethyl methacrylate	50.000	49.778	0.4	79	0.00
57 T	1,3-Dichloropropane	50.000	49.868	0.3	81	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	230.790	7.7	75	0.00
59 T	2-Hexanone	250.000	234.438	6.2	73	0.00
60 T	Dibromochloromethane	50.000	51.829	-3.7	83	0.00
61 T	1,2-Dibromoethane	50.000	51.105	-2.2	83	0.00
62 S	4-Bromofluorobenzene	50.000	52.335	-4.7	90	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	86	0.00
64 T	Tetrachloroethene	50.000	49.023	2.0	83	0.00
65 PM	Chlorobenzene	50.000	49.987	0.0	83	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.538	-3.1	86	0.00
67 C	Ethyl Benzene	50.000	49.589	0.8#	81	0.00
68 T	m/p-Xylenes	100.000	102.707	-2.7	83	0.00
69 T	o-Xylene	50.000	50.164	-0.3	82	0.00
70 T	Styrene	50.000	51.575	-3.2	82	0.00
71 P	Bromoform	50.000	51.931	-3.9	83	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	85	0.00
73 T	Isopropylbenzene	50.000	51.018	-2.0	83	0.00
74 T	N-amyl acetate	50.000	45.307	9.4	73	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.625	-1.3	81	0.00
76 T	1,2,3-Trichloropropane	50.000	48.838	2.3	80	0.00
77 T	Bromobenzene	50.000	50.372	-0.7	84	0.00
78 T	n-propylbenzene	50.000	51.116	-2.2	83	0.00
79 T	2-Chlorotoluene	50.000	50.590	-1.2	83	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.680	-3.4	83	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.537	2.9	81	0.00
82 T	4-Chlorotoluene	50.000	50.522	-1.0	83	0.00
83 T	tert-Butylbenzene	50.000	52.257	-4.5	84	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.658	-3.3	83	0.00
85 T	sec-Butylbenzene	50.000	53.250	-6.5	86	0.00
86 T	p-Isopropyltoluene	50.000	54.907	-9.8	88	0.00
87 T	1,3-Dichlorobenzene	50.000	50.614	-1.2	84	0.00
88 T	1,4-Dichlorobenzene	50.000	50.263	-0.5	84	0.00
89 T	n-Butylbenzene	50.000	53.869	-7.7	86	0.00

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90 T	Hexachloroethane	50.000	52.810	-5.6	86	0.00
91 T	1,2-Dichlorobenzene	50.000	49.413	1.2	83	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.461	7.1	77	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.535	-9.1	89	0.00
94 T	Hexachlorobutadiene	50.000	60.501	-21.0	104	0.00
95 T	Naphthalene	50.000	51.060	-2.1	82	0.00
96 T	1,2,3-Trichlorobenzene	50.000	54.358	-8.7	91	0.00

(#) = Out of Range

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