

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX061719\
 Data File : VX010330.D
 Acq On : 17 Jun 2019 18:09
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 18 02:23:44 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X060719W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 08 02:12:13 2019
 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	88	-0.01
2 T	Dichlorodifluoromethane	50.000	45.662	8.7	74	0.00
3 P	Chloromethane	50.000	43.932	12.1	78	0.00
4 C	Vinyl Chloride	50.000	47.834	4.3#	84	0.00
5 T	Bromomethane	50.000	56.136	-12.3	100	0.00
6 T	Chloroethane	50.000	56.910	-13.8	91	0.00
7 T	Trichlorofluoromethane	50.000	53.673	-7.3	96	0.00
8 T	Diethyl Ether	50.000	58.658	-17.3	109	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.678	4.6	87	0.00
10 T	Methyl Iodide	50.000	43.293	13.4	75	0.00
11 T	Tert butyl alcohol	250.000	273.861	-9.5	97	0.00
12 CM	1,1-Dichloroethene	50.000	44.947	10.1#	82	0.00
13 T	Acrolein	250.000	246.605	1.4	80	0.00
14 T	Allyl chloride	50.000	46.159	7.7	84	0.00
15 T	Acrylonitrile	250.000	266.123	-6.4	95	0.00
16 T	Acetone	250.000	257.776	-3.1	94	0.00
17 T	Carbon Disulfide	50.000	36.948	26.1#	69	0.00
18 T	Methyl Acetate	50.000	55.547	-11.1	104	0.00
19 T	Methyl tert-butyl Ether	50.000	51.631	-3.3	94	0.00
20 T	Methylene Chloride	50.000	47.731	4.5	88	0.00
21 T	trans-1,2-Dichloroethene	50.000	43.461	13.1	81	0.00
22 T	Diisopropyl ether	50.000	51.933	-3.9	93	0.00
23 T	Vinyl Acetate	250.000	259.208	-3.7	91	0.00
24 P	1,1-Dichloroethane	50.000	47.621	4.8	88	0.00
25 T	2-Butanone	250.000	266.834	-6.7	95	0.00
26 T	2,2-Dichloropropane	50.000	43.838	12.3	80	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.309	3.4	88	0.00
28 T	Bromochloromethane	50.000	47.234	5.5	86	0.00
29 T	Tetrahydrofuran	250.000	258.833	-3.5	94	0.00
30 C	Chloroform	50.000	49.692	0.6#	90	-0.01
31 T	Cyclohexane	50.000	44.560	10.9	79	0.00
32 T	1,1,1-Trichloroethane	50.000	45.392	9.2	84	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.047	1.9	89	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	86	0.00
35 S	Dibromofluoromethane	50.000	50.759	-1.5	89	0.00
36 T	1,1-Dichloropropene	50.000	45.601	8.8	82	0.00
37 T	Ethyl Acetate	50.000	52.413	-4.8	93	0.00
38 T	Carbon Tetrachloride	50.000	44.949	10.1	81	0.00
39 T	Methylcyclohexane	50.000	44.880	10.2	81	0.00
40 TM	Benzene	50.000	48.583	2.8	86	0.00
41 T	Methacrylonitrile	50.000	52.919	-5.8	93	0.00
42 TM	1,2-Dichloroethane	50.000	50.481	-1.0	90	0.00
43 T	Isopropyl Acetate	50.000	52.289	-4.6	93	0.00
44 TM	Trichloroethene	50.000	47.789	4.4	86	0.00
45 C	1,2-Dichloropropane	50.000	50.823	-1.6#	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	49.640	0.7	91	0.00
47 T	Bromodichloromethane	50.000	49.856	0.3	88	0.00
48 T	Methyl methacrylate	50.000	53.285	-6.6	92	0.00
49 T	1,4-Dioxane	1000.000	1064.993	-6.5	95	0.00
50 S	Toluene-d8	50.000	49.630	0.7	86	0.00
51 T	4-Methyl-2-Pentanone	250.000	281.921	-12.8	96	0.00
52 CM	Toluene	50.000	48.514	3.0#	87	0.00
53 T	t-1,3-Dichloropropene	50.000	49.451	1.1	87	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.079	1.8	87	0.00
55 T	1,1,2-Trichloroethane	50.000	53.874	-7.7	95	0.00
56 T	Ethyl methacrylate	50.000	53.530	-7.1	93	0.00
57 T	1,3-Dichloropropane	50.000	52.183	-4.4	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	263.460	-5.4	90	0.00
59 T	2-Hexanone	250.000	277.108	-10.8	95	0.00
60 T	Dibromochloromethane	50.000	51.681	-3.4	91	0.00
61 T	1,2-Dibromoethane	50.000	51.923	-3.8	93	0.00
62 S	4-Bromofluorobenzene	50.000	51.773	-3.5	89	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64 T	Tetrachloroethene	50.000	50.391	-0.8	95	0.00
65 PM	Chlorobenzene	50.000	48.405	3.2	89	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.793	2.4	90	0.00
67 C	Ethyl Benzene	50.000	47.705	4.6#	88	0.00
68 T	m/p-Xylenes	100.000	95.656	4.3	88	0.00
69 T	o-Xylene	50.000	47.923	4.2	89	0.00
70 T	Styrene	50.000	49.579	0.8	90	0.00
71 P	Bromoform	50.000	50.261	-0.5	91	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73 T	Isopropylbenzene	50.000	46.664	6.7	90	0.00
74 T	N-amyl acetate	50.000	49.640	0.7	95	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.151	1.7	96	0.00
76 T	1,2,3-Trichloropropane	50.000	49.428	1.1	96	0.00
77 T	Bromobenzene	50.000	48.016	4.0	93	0.00
78 T	n-propylbenzene	50.000	46.878	6.2	89	0.00
79 T	2-Chlorotoluene	50.000	45.875	8.3	88	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.000	6.0	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.154	9.7	86	0.00
82 T	4-Chlorotoluene	50.000	47.206	5.6	89	0.00
83 T	tert-Butylbenzene	50.000	46.372	7.3	90	0.00
84 T	1,2,4-Trimethylbenzene	50.000	46.876	6.2	91	0.00
85 T	sec-Butylbenzene	50.000	47.064	5.9	91	0.00
86 T	p-Isopropyltoluene	50.000	47.750	4.5	92	0.00
87 T	1,3-Dichlorobenzene	50.000	48.368	3.3	93	0.00
88 T	1,4-Dichlorobenzene	50.000	47.534	4.9	94	0.00
89 T	n-Butylbenzene	50.000	48.410	3.2	92	0.00

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90 T	Hexachloroethane	50.000	43.524	13.0	84	0.00
91 T	1,2-Dichlorobenzene	50.000	49.265	1.5	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.126	9.7	90	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.740	2.5	97	0.00
94 T	Hexachlorobutadiene	50.000	48.263	3.5	96	0.00
95 T	Naphthalene	50.000	49.738	0.5	96	0.00
96 T	1,2,3-Trichlorobenzene	50.000	50.237	-0.5	100	0.00

(#) = Out of Range

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