

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX021119\
 Data File : VX007480.D
 Acq On : 11 Feb 2019 20:39
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 12 02:23:51 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X020119W.M
 Quant Title : SW846 8260
 QLast Update : Sat Feb 02 01:32:36 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	103	0.00
2 T	Dichlorodifluoromethane	50.000	42.654	14.7	86	0.00
3 P	Chloromethane	50.000	39.711	20.6#	83	0.00
4 C	Vinyl Chloride	50.000	46.205	7.6#	92	0.00
5 T	Bromomethane	50.000	22.292	55.4#	45	0.00
6 T	Chloroethane	50.000	57.502	-15.0	124	0.00
7 T	Trichlorofluoromethane	50.000	45.911	8.2	97	0.00
8 T	Diethyl Ether	50.000	46.921	6.2	101	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	42.859	14.3	93	0.00
10 T	Methyl Iodide	50.000	15.238	69.5#	31	0.00
11 T	Tert butyl alcohol	250.000	269.175	-7.7	122	0.00
12 CM	1,1-Dichloroethene	50.000	45.493	9.0#	100	0.00
13 T	Acrolein	250.000	186.166	25.5#	76	0.00
14 T	Allyl chloride	50.000	48.647	2.7	102	0.00
15 T	Acrylonitrile	250.000	247.732	0.9	112	0.00
16 T	Acetone	250.000	240.715	3.7	106	0.00
17 T	Carbon Disulfide	50.000	45.548	8.9	99	0.00
18 T	Methyl Acetate	50.000	56.383	-12.8	121	0.00
19 T	Methyl tert-butyl Ether	50.000	47.967	4.1	106	0.00
20 T	Methylene Chloride	50.000	47.804	4.4	100	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.726	10.5	99	0.00
22 T	Diisopropyl ether	50.000	48.534	2.9	104	0.00
23 T	Vinyl Acetate	250.000	247.137	1.1	103	0.00
24 P	1,1-Dichloroethane	50.000	47.434	5.1	102	0.00
25 T	2-Butanone	250.000	257.367	-2.9	114	0.01
26 T	2,2-Dichloropropane	50.000	43.707	12.6	91	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.544	6.9	103	0.00
28 T	Bromochloromethane	50.000	46.590	6.8	96	0.00
29 T	Tetrahydrofuran	250.000	263.137	-5.3	115	0.00
30 C	Chloroform	50.000	47.670	4.7#	103	0.00
31 T	Cyclohexane	50.000	43.959	12.1	94	0.00
32 T	1,1,1-Trichloroethane	50.000	49.492	1.0	103	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.109	1.8	105	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	105	0.00
35 S	Dibromofluoromethane	50.000	49.734	0.5	108	0.00
36 T	1,1-Dichloropropene	50.000	43.046	13.9	97	0.00
37 T	Ethyl Acetate	50.000	48.607	2.8	112	0.00
38 T	Carbon Tetrachloride	50.000	48.153	3.7	101	0.00
39 T	Methylcyclohexane	50.000	42.022	16.0	91	0.00
40 TM	Benzene	50.000	45.263	9.5	101	0.00
41 T	Methacrylonitrile	50.000	50.155	-0.3	110	0.00
42 TM	1,2-Dichloroethane	50.000	44.659	10.7	101	0.00
43 T	Isopropyl Acetate	50.000	50.010	-0.0	109	0.01
44 TM	Trichloroethene	50.000	43.595	12.8	97	0.00
45 C	1,2-Dichloropropane	50.000	46.309	7.4#	102	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	44.439	11.1	102	0.00
47 T	Bromodichloromethane	50.000	49.132	1.7	106	0.00
48 T	Methyl methacrylate	50.000	51.484	-3.0	108	0.00
49 T	1,4-Dioxane	1000.000	1072.117	-7.2	120	0.00
50 S	Toluene-d8	50.000	48.144	3.7	102	0.00
51 T	4-Methyl-2-Pentanone	250.000	250.461	-0.2	108	0.00
52 CM	Toluene	50.000	45.373	9.3#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	49.977	0.0	102	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.311	1.4	101	0.00
55 T	1,1,2-Trichloroethane	50.000	46.923	6.2	106	0.00
56 T	Ethyl methacrylate	50.000	49.377	1.2	105	0.00
57 T	1,3-Dichloropropane	50.000	46.562	6.9	103	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	244.470	2.2	102	0.00
59 T	2-Hexanone	250.000	243.936	2.4	108	0.00
60 T	Dibromochloromethane	50.000	52.827	-5.7	105	0.00
61 T	1,2-Dibromoethane	50.000	47.645	4.7	104	0.00
62 S	4-Bromofluorobenzene	50.000	47.758	4.5	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64 T	Tetrachloroethene	50.000	38.302	23.4#	84	0.00
65 PM	Chlorobenzene	50.000	45.454	9.1	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.760	0.5	103	0.00
67 C	Ethyl Benzene	50.000	46.296	7.4#	98	0.00
68 T	m/p-Xylenes	100.000	92.058	7.9	97	0.00
69 T	o-Xylene	50.000	47.069	5.9	98	0.00
70 T	Styrene	50.000	47.520	5.0	98	0.00
71 P	Bromoform	50.000	47.002	6.0	104	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	47.854	4.3	98	0.00
74 T	N-amyl acetate	50.000	51.202	-2.4	104	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.795	-1.6	108	0.00
76 T	1,2,3-Trichloropropane	50.000	50.580	-1.2	102	0.00
77 T	Bromobenzene	50.000	46.437	7.1	97	0.00
78 T	n-propylbenzene	50.000	48.661	2.7	96	0.00
79 T	2-Chlorotoluene	50.000	47.088	5.8	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.561	4.9	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.993	8.0	98	0.00
82 T	4-Chlorotoluene	50.000	46.848	6.3	93	0.00
83 T	tert-Butylbenzene	50.000	50.360	-0.7	102	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.519	3.0	96	0.00
85 T	sec-Butylbenzene	50.000	48.791	2.4	95	0.00
86 T	p-Isopropyltoluene	50.000	47.635	4.7	93	0.00
87 T	1,3-Dichlorobenzene	50.000	45.140	9.7	94	0.00
88 T	1,4-Dichlorobenzene	50.000	44.562	10.9	94	0.00
89 T	n-Butylbenzene	50.000	46.880	6.2	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	53.434	-6.9	103	0.00
91 T	1,2-Dichlorobenzene	50.000	45.435	9.1	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.483	-7.0	112	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.096	7.8	94	0.00
94 T	Hexachlorobutadiene	50.000	44.973	10.1	94	0.00
95 T	Naphthalene	50.000	50.118	-0.2	102	0.00
96 T	1,2,3-Trichlorobenzene	50.000	46.725	6.5	97	0.00

(#) = Out of Range

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