

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX112619\
 Data File : VX013639.D
 Acq On : 27 Nov 2019 07:45
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 27 08:14:56 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112619W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 26 15:53:00 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	93	0.00
2 T	Dichlorodifluoromethane	50.000	51.353	-2.7	95	0.00
3 P	Chloromethane	50.000	50.438	-0.9	95	0.00
4 C	Vinyl Chloride	50.000	51.761	-3.5#	95	0.00
5 T	Bromomethane	50.000	46.148	7.7	94	0.00
6 T	Chloroethane	50.000	48.277	3.4	95	0.00
7 T	Trichlorofluoromethane	50.000	48.227	3.5	95	0.00
8 T	Diethyl Ether	50.000	50.095	-0.2	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.117	3.8	95	0.00
10 T	Methyl Iodide	50.000	54.276	-8.6	97	0.00
11 T	Tert butyl alcohol	250.000	233.767	6.5	95	0.00
12 CM	1,1-Dichloroethene	50.000	49.995	0.0#	96	0.00
13 T	Acrolein	250.000	216.912	13.2	82	0.00
14 T	Allyl chloride	50.000	48.289	3.4	92	0.00
15 T	Acrylonitrile	250.000	246.296	1.5	94	0.00
16 T	Acetone	250.000	219.023	12.4	84	0.00
17 T	Carbon Disulfide	50.000	48.537	2.9	96	0.00
18 T	Methyl Acetate	50.000	52.000	-4.0	96	0.00
19 T	Methyl tert-butyl Ether	50.000	50.359	-0.7	96	0.00
20 T	Methylene Chloride	50.000	48.781	2.4	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.442	1.1	97	0.00
22 T	Diisopropyl ether	50.000	50.928	-1.9	97	0.00
23 T	Vinyl Acetate	250.000	249.886	0.0	94	0.00
24 P	1,1-Dichloroethane	50.000	50.243	-0.5	96	0.00
25 T	2-Butanone	250.000	241.852	3.3	90	0.00
26 T	2,2-Dichloropropane	50.000	33.034	33.9#	64	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.218	1.6	96	0.00
28 T	Bromochloromethane	50.000	52.562	-5.1	98	0.00
29 T	Tetrahydrofuran	250.000	255.670	-2.3	94	0.00
30 C	Chloroform	50.000	47.829	4.3#	94	0.00
31 T	Cyclohexane	50.000	48.840	2.3	95	0.00
32 T	1,1,1-Trichloroethane	50.000	49.611	0.8	96	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.265	3.5	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35 S	Dibromofluoromethane	50.000	48.165	3.7	97	0.00
36 T	1,1-Dichloropropene	50.000	48.252	3.5	95	0.00
37 T	Ethyl Acetate	50.000	49.891	0.2	94	0.00
38 T	Carbon Tetrachloride	50.000	50.126	-0.3	96	0.00
39 T	Methylcyclohexane	50.000	47.137	5.7	93	0.00
40 TM	Benzene	50.000	48.763	2.5	97	0.00
41 T	Methacrylonitrile	50.000	50.909	-1.8	95	0.00
42 TM	1,2-Dichloroethane	50.000	48.875	2.3	96	0.00
43 T	Isopropyl Acetate	50.000	49.372	1.3	95	0.00
44 TM	Trichloroethene	50.000	47.630	4.7	95	0.00
45 C	1,2-Dichloropropane	50.000	50.151	-0.3#	98	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	48.429	3.1	97	0.00
47 T	Bromodichloromethane	50.000	49.947	0.1	96	0.00
48 T	Methyl methacrylate	50.000	50.714	-1.4	95	0.00
49 T	1,4-Dioxane	1000.000	952.206	4.8	92	0.00
50 S	Toluene-d8	50.000	46.945	6.1	95	0.00
51 T	4-Methyl-2-Pentanone	250.000	246.834	1.3	94	0.00
52 CM	Toluene	50.000	49.097	1.8#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	47.118	5.8	90	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.971	4.1	91	0.00
55 T	1,1,2-Trichloroethane	50.000	49.424	1.2	96	0.00
56 T	Ethyl methacrylate	50.000	50.438	-0.9	96	0.00
57 T	1,3-Dichloropropane	50.000	48.696	2.6	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	245.697	1.7	95	0.00
59 T	2-Hexanone	250.000	243.058	2.8	92	0.00
60 T	Dibromochloromethane	50.000	50.792	-1.6	96	0.00
61 T	1,2-Dibromoethane	50.000	48.594	2.8	96	0.00
62 S	4-Bromofluorobenzene	50.000	46.697	6.6	95	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64 T	Tetrachloroethene	50.000	50.685	-1.4	103	0.00
65 PM	Chlorobenzene	50.000	48.633	2.7	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.912	0.2	96	0.00
67 C	Ethyl Benzene	50.000	49.760	0.5#	95	0.00
68 T	m/p-Xylenes	100.000	99.449	0.6	96	0.00
69 T	o-Xylene	50.000	49.263	1.5	95	0.00
70 T	Styrene	50.000	50.429	-0.9	96	0.00
71 P	Bromoform	50.000	50.938	-1.9	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	50.515	-1.0	96	0.00
74 T	N-amyl acetate	50.000	51.241	-2.5	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.768	0.5	95	0.00
76 T	1,2,3-Trichloropropane	50.000	42.357	15.3	79	0.00
77 T	Bromobenzene	50.000	49.301	1.4	96	0.00
78 T	n-propylbenzene	50.000	50.491	-1.0	95	0.00
79 T	2-Chlorotoluene	50.000	49.524	1.0	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.057	-2.1	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.338	11.3	83	0.00
82 T	4-Chlorotoluene	50.000	49.314	1.4	95	0.00
83 T	tert-Butylbenzene	50.000	50.024	-0.0	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.284	-0.6	96	0.00
85 T	sec-Butylbenzene	50.000	50.619	-1.2	96	0.00
86 T	p-Isopropyltoluene	50.000	50.452	-0.9	95	0.00
87 T	1,3-Dichlorobenzene	50.000	48.568	2.9	94	0.00
88 T	1,4-Dichlorobenzene	50.000	47.889	4.2	96	0.00
89 T	n-Butylbenzene	50.000	49.570	0.9	93	0.00

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90 T	Hexachloroethane	50.000	49.670	0.7	96	0.00
91 T	1,2-Dichlorobenzene	50.000	49.816	0.4	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.839	-1.7	94	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.584	4.8	91	0.00
94 T	Hexachlorobutadiene	50.000	45.720	8.6	94	0.00
95 T	Naphthalene	50.000	51.792	-3.6	95	0.00
96 T	1,2,3-Trichlorobenzene	50.000	50.142	-0.3	97	0.00

(#) = Out of Range

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