

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX113018\
 Data File : VX006240.D
 Acq On : 30 Nov 2018 19:36
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 01 00:29:25 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112918W.M
 Quant Title : SW846 8260
 QLast Update : Fri Nov 30 03:55:33 2018
 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	95	0.00
2 T	Dichlorodifluoromethane	50.000	52.247	-4.5	92	0.00
3 P	Chloromethane	50.000	48.569	2.9	90	0.00
4 C	Vinyl Chloride	50.000	49.999	0.0#	92	0.00
5 T	Bromomethane	50.000	49.076	1.8	100	0.00
6 T	Chloroethane	50.000	52.574	-5.1	97	0.00
7 T	Trichlorofluoromethane	50.000	48.990	2.0	92	0.00
8 T	Diethyl Ether	50.000	48.500	3.0	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.006	4.0	93	0.00
10 T	Methyl Iodide	50.000	51.078	-2.2	95	0.00
11 T	Tert butyl alcohol	250.000	233.294	6.7	91	0.00
12 CM	1,1-Dichloroethene	50.000	47.736	4.5#	93	0.00
13 T	Acrolein	250.000	215.256	13.9	85	0.00
14 T	Allyl chloride	50.000	47.497	5.0	91	0.00
15 T	Acrylonitrile	250.000	241.007	3.6	92	0.00
16 T	Acetone	250.000	246.603	1.4	95	0.00
17 T	Carbon Disulfide	50.000	47.330	5.3	90	0.00
18 T	Methyl Acetate	50.000	48.898	2.2	94	0.00
19 T	Methyl tert-butyl Ether	50.000	48.720	2.6	94	0.00
20 T	Methylene Chloride	50.000	47.239	5.5	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.153	3.7	93	0.00
22 T	Diisopropyl ether	50.000	49.646	0.7	96	0.00
23 T	Vinyl Acetate	250.000	248.615	0.6	94	0.00
24 P	1,1-Dichloroethane	50.000	50.862	-1.7	100	0.00
25 T	2-Butanone	250.000	248.616	0.6	95	0.00
26 T	2,2-Dichloropropane	50.000	45.517	9.0	89	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.802	0.4	97	0.00
28 T	Bromochloromethane	50.000	51.398	-2.8	95	0.00
29 T	Tetrahydrofuran	250.000	241.735	3.3	93	0.00
30 C	Chloroform	50.000	49.572	0.9#	97	0.00
31 T	Cyclohexane	50.000	47.837	4.3	93	0.00
32 T	1,1,1-Trichloroethane	50.000	49.296	1.4	96	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.438	1.1	96	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35 S	Dibromofluoromethane	50.000	49.589	0.8	95	0.00
36 T	1,1-Dichloropropene	50.000	48.537	2.9	95	0.00
37 T	Ethyl Acetate	50.000	47.589	4.8	93	0.00
38 T	Carbon Tetrachloride	50.000	49.441	1.1	96	0.00
39 T	Methylcyclohexane	50.000	47.835	4.3	93	0.00
40 TM	Benzene	50.000	49.480	1.0	96	0.00
41 T	Methacrylonitrile	50.000	47.423	5.2	95	0.00
42 TM	1,2-Dichloroethane	50.000	49.907	0.2	96	0.00
43 T	Isopropyl Acetate	50.000	47.841	4.3	94	0.00
44 TM	Trichloroethene	50.000	49.669	0.7	96	0.00
45 C	1,2-Dichloropropane	50.000	49.232	1.5#	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	49.560	0.9	97	0.00
47 T	Bromodichloromethane	50.000	49.644	0.7	96	0.00
48 T	Methyl methacrylate	50.000	48.775	2.5	94	0.00
49 T	1,4-Dioxane	1000.000	956.450	4.4	94	0.00
50 S	Toluene-d8	50.000	49.273	1.5	95	0.00
51 T	4-Methyl-2-Pentanone	250.000	241.672	3.3	92	0.00
52 CM	Toluene	50.000	49.315	1.4#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	48.171	3.7	93	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.526	2.9	95	0.00
55 T	1,1,2-Trichloroethane	50.000	50.414	-0.8	97	0.00
56 T	Ethyl methacrylate	50.000	49.193	1.6	95	0.00
57 T	1,3-Dichloropropane	50.000	50.060	-0.1	97	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	239.487	4.2	95	0.00
59 T	2-Hexanone	250.000	237.715	4.9	92	0.00
60 T	Dibromochloromethane	50.000	49.443	1.1	96	0.00
61 T	1,2-Dibromoethane	50.000	49.505	1.0	97	0.00
62 S	4-Bromofluorobenzene	50.000	49.446	1.1	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	51.185	-2.4	102	0.00
65 PM	Chlorobenzene	50.000	49.285	1.4	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.664	0.7	97	0.00
67 C	Ethyl Benzene	50.000	48.946	2.1#	95	0.00
68 T	m/p-Xylenes	100.000	97.244	2.8	94	0.00
69 T	o-Xylene	50.000	48.320	3.4	94	0.00
70 T	Styrene	50.000	49.004	2.0	94	0.00
71 P	Bromoform	50.000	49.067	1.9	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73 T	Isopropylbenzene	50.000	50.378	-0.8	94	0.00
74 T	N-amyl acetate	50.000	47.756	4.5	91	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.140	1.7	95	0.00
76 T	1,2,3-Trichloropropane	50.000	43.900	12.2	77	0.00
77 T	Bromobenzene	50.000	50.218	-0.4	95	0.00
78 T	n-propylbenzene	50.000	50.372	-0.7	94	0.00
79 T	2-Chlorotoluene	50.000	50.037	-0.1	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.003	-0.0	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.712	4.6	90	0.00
82 T	4-Chlorotoluene	50.000	49.706	0.6	94	0.00
83 T	tert-Butylbenzene	50.000	49.843	0.3	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.440	1.1	95	0.00
85 T	sec-Butylbenzene	50.000	50.365	-0.7	94	0.00
86 T	p-Isopropyltoluene	50.000	49.933	0.1	93	0.00
87 T	1,3-Dichlorobenzene	50.000	49.615	0.8	93	0.00
88 T	1,4-Dichlorobenzene	50.000	48.340	3.3	92	0.00
89 T	n-Butylbenzene	50.000	49.628	0.7	93	0.00

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90 T	Hexachloroethane	50.000	49.959	0.1	93	0.00
91 T	1,2-Dichlorobenzene	50.000	49.268	1.5	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.628	6.7	93	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.703	0.6	94	0.00
94 T	Hexachlorobutadiene	50.000	50.353	-0.7	94	0.00
95 T	Naphthalene	50.000	49.615	0.8	95	0.00
96 T	1,2,3-Trichlorobenzene	50.000	49.965	0.1	95	0.00

(#) = Out of Range

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