

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX102418\
 Data File : VX005579.D
 Acq On : 25 Oct 2018 08:57
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 26 13:26:56 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X102418W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 25 02:52:45 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	94	0.00
2 T	Dichlorodifluoromethane	50.000	36.905	26.2#	62	0.00
3 P	Chloromethane	50.000	42.880	14.2	81	0.00
4 C	Vinyl Chloride	50.000	46.090	7.8#	84	0.00
5 T	Bromomethane	50.000	40.392	19.2	80	0.00
6 T	Chloroethane	50.000	44.410	11.2	85	0.00
7 T	Trichlorofluoromethane	50.000	47.564	4.9	88	0.00
8 T	Diethyl Ether	50.000	48.619	2.8	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.894	6.2	88	0.00
10 T	Methyl Iodide	50.000	55.422	-10.8	103	0.00
11 T	Tert butyl alcohol	250.000	261.922	-4.8	100	0.00
12 CM	1,1-Dichloroethene	50.000	49.588	0.8#	94	0.00
13 T	Acrolein	250.000	222.226	11.1	82	0.00
14 T	Allyl chloride	50.000	46.416	7.2	87	0.00
15 T	Acrylonitrile	250.000	247.884	0.8	94	0.00
16 T	Acetone	250.000	260.694	-4.3	100	0.00
17 T	Carbon Disulfide	50.000	45.910	8.2	87	0.00
18 T	Methyl Acetate	50.000	56.419	-12.8	100	0.00
19 T	Methyl tert-butyl Ether	50.000	49.154	1.7	93	0.00
20 T	Methylene Chloride	50.000	49.965	0.1	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.387	3.2	94	0.00
22 T	Diisopropyl ether	50.000	47.395	5.2	90	0.00
23 T	Vinyl Acetate	250.000	246.766	1.3	89	0.00
24 P	1,1-Dichloroethane	50.000	48.845	2.3	95	0.00
25 T	2-Butanone	250.000	261.565	-4.6	102	-0.01
26 T	2,2-Dichloropropane	50.000	30.173	39.7#	58	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.574	2.9	94	0.00
28 T	Bromochloromethane	50.000	51.178	-2.4	95	0.00
29 T	Tetrahydrofuran	250.000	264.946	-6.0	101	0.00
30 C	Chloroform	50.000	51.372	-2.7#	100	0.01
31 T	Cyclohexane	50.000	48.789	2.4	87	0.00
32 T	1,1,1-Trichloroethane	50.000	48.435	3.1	90	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.397	-2.8	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	97	0.00
35 S	Dibromofluoromethane	50.000	48.785	2.4	92	0.00
36 T	1,1-Dichloropropene	50.000	49.202	1.6	95	0.00
37 T	Ethyl Acetate	50.000	53.588	-7.2	106	0.00
38 T	Carbon Tetrachloride	50.000	47.206	5.6	92	0.00
39 T	Methylcyclohexane	50.000	47.841	4.3	86	0.00
40 TM	Benzene	50.000	49.271	1.5	95	0.00
41 T	Methacrylonitrile	50.000	48.705	2.6	94	0.00
42 TM	1,2-Dichloroethane	50.000	48.422	3.2	93	0.00
43 T	Isopropyl Acetate	50.000	49.905	0.2	94	0.00
44 TM	Trichloroethene	50.000	48.773	2.5	95	0.00
45 C	1,2-Dichloropropane	50.000	49.069	1.9#	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	48.766	2.5	94	0.00
47 T	Bromodichloromethane	50.000	50.547	-1.1	96	0.00
48 T	Methyl methacrylate	50.000	52.193	-4.4	96	0.00
49 T	1,4-Dioxane	1000.000	1074.117	-7.4	101	-0.01
50 S	Toluene-d8	50.000	51.562	-3.1	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	256.445	-2.6	96	0.00
52 CM	Toluene	50.000	50.174	-0.3#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	48.363	3.3	88	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.045	3.9	87	0.00
55 T	1,1,2-Trichloroethane	50.000	49.402	1.2	95	0.00
56 T	Ethyl methacrylate	50.000	51.855	-3.7	94	0.00
57 T	1,3-Dichloropropane	50.000	49.353	1.3	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	259.926	-4.0	94	0.00
59 T	2-Hexanone	250.000	259.211	-3.7	95	0.00
60 T	Dibromochloromethane	50.000	51.049	-2.1	94	0.00
61 T	1,2-Dibromoethane	50.000	50.320	-0.6	95	0.00
62 S	4-Bromofluorobenzene	50.000	51.564	-3.1	95	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	49.577	0.8	97	0.00
65 PM	Chlorobenzene	50.000	48.056	3.9	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.287	3.4	94	0.00
67 C	Ethyl Benzene	50.000	50.165	-0.3#	93	0.00
68 T	m/p-Xylenes	100.000	100.504	-0.5	94	0.00
69 T	o-Xylene	50.000	50.805	-1.6	93	0.00
70 T	Styrene	50.000	51.646	-3.3	94	0.00
71 P	Bromoform	50.000	48.630	2.7	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	51.273	-2.5	93	0.00
74 T	N-amyl acetate	50.000	51.551	-3.1	95	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.663	4.7	94	0.00
76 T	1,2,3-Trichloropropane	50.000	47.821	4.4	93	0.00
77 T	Bromobenzene	50.000	48.494	3.0	94	0.00
78 T	n-propylbenzene	50.000	51.926	-3.9	95	0.00
79 T	2-Chlorotoluene	50.000	49.583	0.8	93	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.472	-2.9	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	42.923	14.2	80	0.00
82 T	4-Chlorotoluene	50.000	50.038	-0.1	94	0.00
83 T	tert-Butylbenzene	50.000	50.329	-0.7	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.343	-4.7	94	0.00
85 T	sec-Butylbenzene	50.000	51.129	-2.3	93	0.00
86 T	p-Isopropyltoluene	50.000	51.694	-3.4	92	0.00
87 T	1,3-Dichlorobenzene	50.000	48.239	3.5	93	0.00
88 T	1,4-Dichlorobenzene	50.000	46.509	7.0	93	0.00
89 T	n-Butylbenzene	50.000	50.035	-0.1	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	49.612	0.8	94	0.00
91 T	1,2-Dichlorobenzene	50.000	48.311	3.4	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.190	-0.4	97	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.847	0.3	94	0.00
94 T	Hexachlorobutadiene	50.000	45.396	9.2	91	0.00
95 T	Naphthalene	50.000	53.405	-6.8	94	0.00
96 T	1,2,3-Trichlorobenzene	50.000	50.251	-0.5	93	0.00

(#) = Out of Range

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