

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX021219\
 Data File : VX007482.D
 Acq On : 12 Feb 2019 11:53
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 13 00:19:07 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	95	0.00
2 T	Dichlorodifluoromethane	50.000	44.233	11.5	82	0.00
3 P	Chloromethane	50.000	39.730	20.5#	77	0.00
4 C	Vinyl Chloride	50.000	46.146	7.7#	85	0.00
5 T	Bromomethane	50.000	35.078	29.8#	66	0.00
6 T	Chloroethane	50.000	45.006	10.0	90	0.00
7 T	Trichlorofluoromethane	50.000	46.903	6.2	92	0.00
8 T	Diethyl Ether	50.000	45.830	8.3	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.227	7.5	93	0.00
10 T	Methyl Iodide	50.000	28.946	42.1#	54	0.00
11 T	Tert butyl alcohol	250.000	240.590	3.8	101	0.00
12 CM	1,1-Dichloroethene	50.000	45.164	9.7#	92	0.00
13 T	Acrolein	250.000	224.810	10.1	85	0.00
14 T	Allyl chloride	50.000	46.928	6.1	92	0.00
15 T	Acrylonitrile	250.000	236.500	5.4	99	0.00
16 T	Acetone	250.000	243.782	2.5	100	0.00
17 T	Carbon Disulfide	50.000	45.031	9.9	91	0.00
18 T	Methyl Acetate	50.000	54.492	-9.0	108	0.00
19 T	Methyl tert-butyl Ether	50.000	46.411	7.2	95	0.00
20 T	Methylene Chloride	50.000	47.659	4.7	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	43.996	12.0	90	0.00
22 T	Diisopropyl ether	50.000	48.271	3.5	96	0.00
23 T	Vinyl Acetate	250.000	251.239	-0.5	97	0.00
24 P	1,1-Dichloroethane	50.000	50.173	-0.3	100	0.00
25 T	2-Butanone	250.000	252.185	-0.9	104	0.00
26 T	2,2-Dichloropropane	50.000	46.767	6.5	90	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.697	6.6	96	0.00
28 T	Bromochloromethane	50.000	48.921	2.2	94	0.00
29 T	Tetrahydrofuran	250.000	257.510	-3.0	104	0.00
30 C	Chloroform	50.000	49.394	1.2#	99	0.00
31 T	Cyclohexane	50.000	46.793	6.4	93	0.00
32 T	1,1,1-Trichloroethane	50.000	50.418	-0.8	97	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.122	1.8	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35 S	Dibromofluoromethane	50.000	51.474	-2.9	100	0.00
36 T	1,1-Dichloropropene	50.000	46.271	7.5	94	0.00
37 T	Ethyl Acetate	50.000	48.763	2.5	101	0.00
38 T	Carbon Tetrachloride	50.000	52.043	-4.1	98	0.00
39 T	Methylcyclohexane	50.000	47.619	4.8	93	0.00
40 TM	Benzene	50.000	47.688	4.6	95	0.00
41 T	Methacrylonitrile	50.000	50.471	-0.9	99	0.00
42 TM	1,2-Dichloroethane	50.000	46.889	6.2	95	0.00
43 T	Isopropyl Acetate	50.000	50.008	-0.0	98	0.00
44 TM	Trichloroethene	50.000	46.627	6.7	93	0.00
45 C	1,2-Dichloropropane	50.000	48.892	2.2#	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	48.471	3.1	100	0.00
47 T	Bromodichloromethane	50.000	52.019	-4.0	101	0.00
48 T	Methyl methacrylate	50.000	51.835	-3.7	98	0.00
49 T	1,4-Dioxane	1000.000	992.584	0.7	99	0.00
50 S	Toluene-d8	50.000	50.443	-0.9	96	0.00
51 T	4-Methyl-2-Pentanone	250.000	252.032	-0.8	98	0.00
52 CM	Toluene	50.000	48.038	3.9#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	51.914	-3.8	95	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.208	-4.4	96	0.00
55 T	1,1,2-Trichloroethane	50.000	48.546	2.9	98	0.00
56 T	Ethyl methacrylate	50.000	50.387	-0.8	96	0.00
57 T	1,3-Dichloropropane	50.000	48.101	3.8	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	250.197	-0.1	94	0.00
59 T	2-Hexanone	250.000	245.902	1.6	97	0.00
60 T	Dibromochloromethane	50.000	55.555	-11.1	99	0.00
61 T	1,2-Dibromoethane	50.000	49.193	1.6	96	0.00
62 S	4-Bromofluorobenzene	50.000	49.159	1.7	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	44.429	11.1	89	0.00
65 PM	Chlorobenzene	50.000	47.398	5.2	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.657	-5.3	98	0.00
67 C	Ethyl Benzene	50.000	48.838	2.3#	94	0.00
68 T	m/p-Xylenes	100.000	96.137	3.9	91	0.00
69 T	o-Xylene	50.000	48.620	2.8	92	0.00
70 T	Styrene	50.000	49.191	1.6	92	0.00
71 P	Bromoform	50.000	48.852	2.3	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	88	0.00
73 T	Isopropylbenzene	50.000	50.184	-0.4	94	0.00
74 T	N-amyl acetate	50.000	50.097	-0.2	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.584	-1.2	98	0.00
76 T	1,2,3-Trichloropropane	50.000	52.398	-4.8	97	0.00
77 T	Bromobenzene	50.000	47.250	5.5	90	0.00
78 T	n-propylbenzene	50.000	51.450	-2.9	93	0.00
79 T	2-Chlorotoluene	50.000	49.190	1.6	93	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.843	0.3	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.270	-0.5	99	0.00
82 T	4-Chlorotoluene	50.000	48.865	2.3	89	0.00
83 T	tert-Butylbenzene	50.000	49.684	0.6	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.483	-1.0	92	0.00
85 T	sec-Butylbenzene	50.000	51.239	-2.5	92	0.00
86 T	p-Isopropyltoluene	50.000	50.852	-1.7	91	0.00
87 T	1,3-Dichlorobenzene	50.000	47.529	4.9	91	0.00
88 T	1,4-Dichlorobenzene	50.000	46.893	6.2	91	0.00
89 T	n-Butylbenzene	50.000	50.792	-1.6	91	0.00

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90 T	Hexachloroethane	50.000	57.703	-15.4	102	0.00
91 T	1,2-Dichlorobenzene	50.000	46.924	6.2	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.845	-5.7	101	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.746	4.5	89	0.00
94 T	Hexachlorobutadiene	50.000	47.567	4.9	91	0.00
95 T	Naphthalene	50.000	50.190	-0.4	93	0.00
96 T	1,2,3-Trichlorobenzene	50.000	47.484	5.0	91	0.00

(#) = Out of Range

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