

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060718\
 Data File : VX002390.D
 Acq On : 07 Jun 2018 20:47
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 08 03:10:09 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X060418W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 05 03:22:35 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	63	0.00
2 T	Dichlorodifluoromethane	50.000	39.977	20.0#	49	0.00
3 P	Chloromethane	50.000	52.623	-5.2	64	0.00
4 C	Vinyl Chloride	50.000	48.403	3.2#	62	0.00
5 T	Bromomethane	50.000	57.015	-14.0	71	0.00
6 T	Chloroethane	50.000	55.650	-11.3	73	0.00
7 T	Trichlorofluoromethane	50.000	47.861	4.3	60	0.00
8 T	Diethyl Ether	50.000	70.468	-40.9#	85	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.477	9.0	55	0.00
10 T	Methyl Iodide	50.000	49.096	1.8	60	0.00
11 T	Tert butyl alcohol	250.000	343.468	-37.4#	80	0.00
12 CM	1,1-Dichloroethene	50.000	50.638	-1.3#	66	0.00
13 T	Acrolein	250.000	239.157	4.3	60	0.00
14 T	Allyl chloride	50.000	52.483	-5.0	71	0.00
15 T	Acrylonitrile	250.000	354.691	-41.9#	85	0.00
16 T	Acetone	250.000	331.919	-32.8#	76	0.00
17 T	Carbon Disulfide	50.000	43.841	12.3	57	0.00
18 T	Methyl Acetate	50.000	73.738	-47.5#	87	0.00
19 T	Methyl tert-butyl Ether	50.000	70.700	-41.4#	85	0.00
20 T	Methylene Chloride	50.000	67.648	-35.3#	82	0.00
21 T	trans-1,2-Dichloroethene	50.000	53.767	-7.5	72	0.00
22 T	Diisopropyl ether	50.000	61.769	-23.5#	76	0.00
23 T	Vinyl Acetate	250.000	281.238	-12.5	77	0.00
24 P	1,1-Dichloroethane	50.000	49.796	0.4	67	0.00
25 T	2-Butanone	250.000	283.193	-13.3	76	0.00
26 T	2,2-Dichloropropane	50.000	43.232	13.5	58	0.00
27 T	cis-1,2-Dichloroethene	50.000	55.057	-10.1	75	0.00
28 T	Bromochloromethane	50.000	64.367	-28.7#	73	0.00
29 T	Tetrahydrofuran	250.000	288.988	-15.6	78	0.00
30 C	Chloroform	50.000	55.997	-12.0#	76	0.00
31 T	Cyclohexane	50.000	41.899	16.2	51	0.00
32 T	1,1,1-Trichloroethane	50.000	51.132	-2.3	65	0.00
33 S	1,2-Dichloroethane-d4	50.000	25.847	48.3#	34	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	72	0.00
35 S	Dibromofluoromethane	50.000	23.087	53.8#	34	0.00
36 T	1,1-Dichloropropene	50.000	42.400	15.2	61	0.00
37 T	Ethyl Acetate	50.000	53.080	-6.2	79	0.00
38 T	Carbon Tetrachloride	50.000	42.768	14.5	60	0.00
39 T	Methylcyclohexane	50.000	33.814	32.4#	49	0.00
40 TM	Benzene	50.000	48.518	3.0	72	0.00
41 T	Methacrylonitrile	50.000	52.315	-4.6	79	0.00
42 TM	1,2-Dichloroethane	50.000	51.355	-2.7	77	0.00
43 T	Isopropyl Acetate	50.000	51.401	-2.8	77	0.00
44 TM	Trichloroethene	50.000	47.268	5.5	67	0.00
45 C	1,2-Dichloropropane	50.000	49.928	0.1#	75	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	50.948	-1.9	78	0.00
47 T	Bromodichloromethane	50.000	50.772	-1.5	73	0.00
48 T	Methyl methacrylate	50.000	52.430	-4.9	77	0.00
49 T	1,4-Dioxane	1000.000	1105.253	-10.5	81	0.00
50 S	Toluene-d8	50.000	21.639	56.7#	31	0.00
51 T	4-Methyl-2-Pentanone	250.000	271.509	-8.6	80	0.00
52 CM	Toluene	50.000	49.316	1.4#	72	0.00
53 T	t-1,3-Dichloropropene	50.000	50.922	-1.8	72	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.729	-1.5	71	0.00
55 T	1,1,2-Trichloroethane	50.000	54.152	-8.3	80	0.00
56 T	Ethyl methacrylate	50.000	53.021	-6.0	79	0.00
57 T	1,3-Dichloropropane	50.000	52.396	-4.8	78	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	267.390	-7.0	78	0.00
59 T	2-Hexanone	250.000	268.817	-7.5	77	0.00
60 T	Dibromochloromethane	50.000	54.937	-9.9	76	0.00
61 T	1,2-Dibromoethane	50.000	54.187	-8.4	78	0.00
62 S	4-Bromofluorobenzene	50.000	22.184	55.6#	32	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	75	0.00
64 T	Tetrachloroethene	50.000	42.841	14.3	63	0.00
65 PM	Chlorobenzene	50.000	48.576	2.8	74	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.604	-1.2	76	0.00
67 C	Ethyl Benzene	50.000	47.122	5.8#	70	0.00
68 T	m/p-Xylenes	100.000	94.434	5.6	70	0.00
69 T	o-Xylene	50.000	49.073	1.9	74	0.00
70 T	Styrene	50.000	51.058	-2.1	75	0.00
71 P	Bromoform	50.000	45.022	10.0	74	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	74	0.00
73 T	Isopropylbenzene	50.000	45.103	9.8	68	0.00
74 T	N-amyl acetate	50.000	47.130	5.7	77	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.430	-0.9	82	0.00
76 T	1,2,3-Trichloropropane	50.000	49.191	1.6	77	0.00
77 T	Bromobenzene	50.000	49.109	1.8	77	0.00
78 T	n-propylbenzene	50.000	45.055	9.9	65	0.00
79 T	2-Chlorotoluene	50.000	46.002	8.0	72	0.00
80 T	1,3,5-Trimethylbenzene	50.000	45.777	8.4	69	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.130	11.7	66	0.00
82 T	4-Chlorotoluene	50.000	46.720	6.6	71	0.00
83 T	tert-Butylbenzene	50.000	45.790	8.4	69	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.452	5.1	71	0.00
85 T	sec-Butylbenzene	50.000	44.351	11.3	63	0.00
86 T	p-Isopropyltoluene	50.000	45.227	9.5	65	0.00
87 T	1,3-Dichlorobenzene	50.000	47.983	4.0	73	0.00
88 T	1,4-Dichlorobenzene	50.000	47.465	5.1	74	0.00
89 T	n-Butylbenzene	50.000	43.480	13.0	60	0.00

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90 T	Hexachloroethane	50.000	43.752	12.5	64	0.00
91 T	1,2-Dichlorobenzene	50.000	49.494	1.0	76	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.107	-4.2	76	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.874	4.3	71	0.00
94 T	Hexachlorobutadiene	50.000	40.787	18.4	56	0.00
95 T	Naphthalene	50.000	52.807	-5.6	78	0.00
96 T	1,2,3-Trichlorobenzene	50.000	49.709	0.6	74	0.00

(#) = Out of Range

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