

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110619\
 Data File : VX013341.D
 Acq On : 06 Nov 2019 15:01
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 07 02:43:56 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X103119W.M
 Quant Title : SW846 8260
 QLast Update : Sat Nov 02 07:06:38 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	103	0.00
2 T	Dichlorodifluoromethane	50.000	49.610	0.8	98	0.00
3 P	Chloromethane	50.000	48.899	2.2	98	0.00
4 C	Vinyl Chloride	50.000	49.567	0.9#	96	0.00
5 T	Bromomethane	50.000	44.625	10.8	92	0.00
6 T	Chloroethane	50.000	45.835	8.3	93	0.00
7 T	Trichlorofluoromethane	50.000	45.570	8.9	95	0.00
8 T	Diethyl Ether	50.000	45.867	8.3	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.215	-4.4	109	0.00
10 T	Methyl Iodide	50.000	49.450	1.1	97	0.00
11 T	Tert butyl alcohol	250.000	193.728	22.5#	86	-0.01
12 CM	1,1-Dichloroethene	50.000	53.240	-6.5#	107	0.00
13 T	Acrolein	250.000	237.330	5.1	95	0.00
14 T	Allyl chloride	50.000	49.826	0.3	101	0.00
15 T	Acrylonitrile	250.000	237.458	5.0	93	0.00
16 T	Acetone	250.000	244.579	2.2	98	0.00
17 T	Carbon Disulfide	50.000	49.457	1.1	100	0.00
18 T	Methyl Acetate	50.000	47.715	4.6	94	0.00
19 T	Methyl tert-butyl Ether	50.000	50.969	-1.9	101	0.00
20 T	Methylene Chloride	50.000	47.563	4.9	101	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.472	1.1	101	0.00
22 T	Diisopropyl ether	50.000	51.257	-2.5	101	0.00
23 T	Vinyl Acetate	250.000	248.959	0.4	98	0.00
24 P	1,1-Dichloroethane	50.000	49.870	0.3	102	0.00
25 T	2-Butanone	250.000	237.288	5.1	93	-0.01
26 T	2,2-Dichloropropane	50.000	51.665	-3.3	105	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.832	-1.7	102	0.00
28 T	Bromochloromethane	50.000	49.807	0.4	101	0.00
29 T	Tetrahydrofuran	250.000	232.793	6.9	89	-0.01
30 C	Chloroform	50.000	49.996	0.0#	101	0.00
31 T	Cyclohexane	50.000	50.093	-0.2	104	0.00
32 T	1,1,1-Trichloroethane	50.000	49.736	0.5	101	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.433	7.1	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	101	0.00
35 S	Dibromofluoromethane	50.000	48.696	2.6	98	0.00
36 T	1,1-Dichloropropene	50.000	52.905	-5.8	102	0.00
37 T	Ethyl Acetate	50.000	47.898	4.2	92	0.00
38 T	Carbon Tetrachloride	50.000	52.959	-5.9	101	0.00
39 T	Methylcyclohexane	50.000	52.659	-5.3	105	0.00
40 TM	Benzene	50.000	51.248	-2.5	102	0.00
41 T	Methacrylonitrile	50.000	49.590	0.8	97	-0.01
42 TM	1,2-Dichloroethane	50.000	50.415	-0.8	97	0.00
43 T	Isopropyl Acetate	50.000	50.322	-0.6	96	-0.01
44 TM	Trichloroethene	50.000	51.381	-2.8	103	0.00
45 C	1,2-Dichloropropane	50.000	51.967	-3.9#	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	49.336	1.3	97	0.00
47 T	Bromodichloromethane	50.000	53.556	-7.1	102	0.00
48 T	Methyl methacrylate	50.000	50.597	-1.2	94	0.00
49 T	1,4-Dioxane	1000.000	895.410	10.5	86	0.00
50 S	Toluene-d8	50.000	48.980	2.0	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	240.519	3.8	91	0.00
52 CM	Toluene	50.000	52.535	-5.1#	103	0.00
53 T	t-1,3-Dichloropropene	50.000	55.212	-10.4	103	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.821	-7.6	103	0.00
55 T	1,1,2-Trichloroethane	50.000	51.366	-2.7	100	0.00
56 T	Ethyl methacrylate	50.000	48.777	2.4	101	0.00
57 T	1,3-Dichloropropane	50.000	50.919	-1.8	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	257.166	-2.9	95	0.00
59 T	2-Hexanone	250.000	245.227	1.9	91	0.00
60 T	Dibromochloromethane	50.000	54.702	-9.4	102	0.00
61 T	1,2-Dibromoethane	50.000	51.240	-2.5	99	0.00
62 S	4-Bromofluorobenzene	50.000	48.989	2.0	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	52.188	-4.4	104	0.00
65 PM	Chlorobenzene	50.000	51.946	-3.9	103	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.047	-4.1	100	0.00
67 C	Ethyl Benzene	50.000	52.875	-5.8#	102	0.00
68 T	m/p-Xylenes	100.000	106.605	-6.6	101	0.00
69 T	o-Xylene	50.000	52.950	-5.9	102	0.00
70 T	Styrene	50.000	55.310	-10.6	103	0.00
71 P	Bromoform	50.000	48.068	3.9	102	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73 T	Isopropylbenzene	50.000	54.116	-8.2	103	0.00
74 T	N-amyl acetate	50.000	53.140	-6.3	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.919	0.2	97	0.00
76 T	1,2,3-Trichloropropane	50.000	49.391	1.2	101	0.00
77 T	Bromobenzene	50.000	53.182	-6.4	103	0.00
78 T	n-propylbenzene	50.000	55.755	-11.5	104	0.00
79 T	2-Chlorotoluene	50.000	53.552	-7.1	102	0.00
80 T	1,3,5-Trimethylbenzene	50.000	55.232	-10.5	104	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.923	-5.8	99	0.00
82 T	4-Chlorotoluene	50.000	53.833	-7.7	103	0.00
83 T	tert-Butylbenzene	50.000	55.075	-10.2	102	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.626	-9.3	102	0.00
85 T	sec-Butylbenzene	50.000	55.166	-10.3	104	0.00
86 T	p-Isopropyltoluene	50.000	55.939	-11.9	104	0.00
87 T	1,3-Dichlorobenzene	50.000	53.344	-6.7	103	0.00
88 T	1,4-Dichlorobenzene	50.000	52.761	-5.5	104	0.00
89 T	n-Butylbenzene	50.000	57.394	-14.8	106	0.00

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90 T	Hexachloroethane	50.000	55.940	-11.9	105	0.00
91 T	1,2-Dichlorobenzene	50.000	52.884	-5.8	103	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.913	8.2	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.663	-11.3	106	0.00
94 T	Hexachlorobutadiene	50.000	51.892	-3.8	102	0.00
95 T	Naphthalene	50.000	53.801	-7.6	97	0.00
96 T	1,2,3-Trichlorobenzene	50.000	55.250	-10.5	105	0.00

(#) = Out of Range

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