

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX102820\
 Data File : VX019156.D
 Acq On : 28 Oct 2020 11:07
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 29 02:09:05 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X102720W.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 27 13:55:07 2020
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	93	0.00
2 T	Dichlorodifluoromethane	50.000	54.492	-9.0	103	0.00
3 P	Chloromethane	50.000	52.715	-5.4	103	0.00
4 C	Vinyl Chloride	50.000	53.786	-7.6#	101	0.00
5 T	Bromomethane	50.000	52.078	-4.2	100	0.00
6 T	Chloroethane	50.000	54.387	-8.8	101	0.00
7 T	Trichlorofluoromethane	50.000	54.524	-9.0	100	0.00
8 T	Diethyl Ether	50.000	54.637	-9.3	99	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	55.122	-10.2	102	0.00
10 T	Methyl Iodide	50.000	53.120	-6.2	107	0.00
11 T	Tert butyl alcohol	250.000	248.898	0.4	95	0.00
12 CM	1,1-Dichloroethene	50.000	52.036	-4.1#	99	0.00
13 T	Acrolein	250.000	244.401	2.2	95	0.00
14 T	Allyl chloride	50.000	53.938	-7.9	101	0.00
15 T	Acrylonitrile	250.000	262.831	-5.1	96	0.00
16 T	Acetone	250.000	294.647	-17.9	110	0.00
17 T	Carbon Disulfide	50.000	50.349	-0.7	97	0.00
18 T	Methyl Acetate	50.000	51.995	-4.0	98	0.00
19 T	Methyl tert-butyl Ether	50.000	54.331	-8.7	99	0.00
20 T	Methylene Chloride	50.000	51.744	-3.5	99	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.347	-2.7	98	0.00
22 T	Diisopropyl ether	50.000	56.113	-12.2	102	0.00
23 T	Vinyl Acetate	250.000	279.237	-11.7	100	0.00
24 P	1,1-Dichloroethane	50.000	54.372	-8.7	100	0.00
25 T	2-Butanone	250.000	284.496	-13.8	103	0.00
26 T	2,2-Dichloropropane	50.000	54.843	-9.7	101	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.797	-5.6	98	0.00
28 T	Bromochloromethane	50.000	51.018	-2.0	102	0.00
29 T	Tetrahydrofuran	250.000	274.091	-9.6	97	0.00
30 C	Chloroform	50.000	54.016	-8.0#	98	0.00
31 T	Cyclohexane	50.000	53.804	-7.6	101	0.00
32 T	1,1,1-Trichloroethane	50.000	54.657	-9.3	100	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.031	5.9	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	48.721	2.6	97	0.00
36 T	1,1-Dichloropropene	50.000	53.505	-7.0	100	0.00
37 T	Ethyl Acetate	50.000	54.547	-9.1	98	0.00
38 T	Carbon Tetrachloride	50.000	55.230	-10.5	100	0.00
39 T	Methylcyclohexane	50.000	55.336	-10.7	101	0.00
40 TM	Benzene	50.000	55.000	-10.0	100	0.00
41 T	Methacrylonitrile	50.000	53.672	-7.3	97	0.00
42 TM	1,2-Dichloroethane	50.000	54.327	-8.7	99	0.00
43 T	Isopropyl Acetate	50.000	54.185	-8.4	98	0.00
44 TM	Trichloroethene	50.000	52.607	-5.2	98	0.00
45 C	1,2-Dichloropropane	50.000	55.976	-12.0#	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	53.126	-6.3	98	0.00
47 T	Bromodichloromethane	50.000	55.406	-10.8	98	0.00
48 T	Methyl methacrylate	50.000	55.644	-11.3	99	0.00
49 T	1,4-Dioxane	1000.000	1069.332	-6.9	96	0.00
50 S	Toluene-d8	50.000	48.357	3.3	96	0.00
51 T	4-Methyl-2-Pentanone	250.000	279.797	-11.9	98	0.00
52 CM	Toluene	50.000	55.214	-10.4#	101	0.00
53 T	t-1,3-Dichloropropene	50.000	54.782	-9.6	99	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.819	-9.6	98	0.00
55 T	1,1,2-Trichloroethane	50.000	54.748	-9.5	99	0.00
56 T	Ethyl methacrylate	50.000	55.964	-11.9	97	0.00
57 T	1,3-Dichloropropane	50.000	55.108	-10.2	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	261.297	-4.5	98	0.00
59 T	2-Hexanone	250.000	298.929	-19.6	105	0.00
60 T	Dibromochloromethane	50.000	55.969	-11.9	98	0.00
61 T	1,2-Dibromoethane	50.000	54.310	-8.6	99	0.00
62 S	4-Bromofluorobenzene	50.000	47.787	4.4	96	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	54.077	-8.2	102	0.00
65 PM	Chlorobenzene	50.000	53.162	-6.3	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.018	-10.0	99	0.00
67 C	Ethyl Benzene	50.000	54.436	-8.9#	100	0.00
68 T	m/p-Xylenes	100.000	109.465	-9.5	100	0.00
69 T	o-Xylene	50.000	54.362	-8.7	99	0.00
70 T	Styrene	50.000	54.640	-9.3	100	0.00
71 P	Bromoform	50.000	53.748	-7.5	96	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	92	0.00
73 T	Isopropylbenzene	50.000	54.624	-9.2	100	0.00
74 T	N-amyl acetate	50.000	56.170	-12.3	100	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	54.549	-9.1	99	0.00
76 T	1,2,3-Trichloropropane	50.000	55.585	-11.2	100	0.00
77 T	Bromobenzene	50.000	52.808	-5.6	96	0.00
78 T	n-propylbenzene	50.000	55.555	-11.1	101	0.00
79 T	2-Chlorotoluene	50.000	54.251	-8.5	100	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.423	-8.8	99	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.956	-5.9	97	0.00
82 T	4-Chlorotoluene	50.000	53.209	-6.4	100	0.00
83 T	tert-Butylbenzene	50.000	54.951	-9.9	99	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.722	-9.4	99	0.00
85 T	sec-Butylbenzene	50.000	55.274	-10.5	100	0.00
86 T	p-Isopropyltoluene	50.000	55.826	-11.7	100	0.00
87 T	1,3-Dichlorobenzene	50.000	52.111	-4.2	98	0.00
88 T	1,4-Dichlorobenzene	50.000	50.587	-1.2	98	0.00
89 T	n-Butylbenzene	50.000	54.507	-9.0	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	56.107	-12.2	99	0.00
91 T	1,2-Dichlorobenzene	50.000	53.128	-6.3	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.815	-5.6	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.923	0.2	96	0.00
94 T	Hexachlorobutadiene	50.000	49.335	1.3	96	0.00
95 T	Naphthalene	50.000	50.680	-1.4	96	0.00
96 T	1,2,3-Trichlorobenzene	50.000	51.364	-2.7	98	0.00

(#) = Out of Range

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