

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX103120\
 Data File : VX019189.D
 Acq On : 29 Oct 2020 15:20
 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 30 04:05:52 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	90	0.00
2 T	Dichlorodifluoromethane	50.000	52.814	-5.6	97	0.00
3 P	Chloromethane	50.000	53.291	-6.6	101	0.00
4 C	Vinyl Chloride	50.000	52.759	-5.5#	96	0.00
5 T	Bromomethane	50.000	48.291	3.4	90	0.00
6 T	Chloroethane	50.000	54.193	-8.4	98	0.00
7 T	Trichlorofluoromethane	50.000	53.080	-6.2	95	0.00
8 T	Diethyl Ether	50.000	53.739	-7.5	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	54.082	-8.2	98	0.00
10 T	Methyl Iodide	50.000	56.175	-12.3	111	0.00
11 T	Tert butyl alcohol	250.000	266.644	-6.7	99	0.00
12 CM	1,1-Dichloroethene	50.000	51.297	-2.6#	95	0.00
13 T	Acrolein	250.000	265.500	-6.2	101	0.00
14 T	Allyl chloride	50.000	54.107	-8.2	98	0.00
15 T	Acrylonitrile	250.000	270.052	-8.0	96	0.00
16 T	Acetone	250.000	282.945	-13.2	103	0.00
17 T	Carbon Disulfide	50.000	49.696	0.6	93	0.00
18 T	Methyl Acetate	50.000	53.416	-6.8	98	0.00
19 T	Methyl tert-butyl Ether	50.000	53.752	-7.5	95	0.00
20 T	Methylene Chloride	50.000	51.514	-3.0	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.263	-2.5	95	0.00
22 T	Diisopropyl ether	50.000	55.260	-10.5	97	0.00
23 T	Vinyl Acetate	250.000	278.878	-11.6	97	0.00
24 P	1,1-Dichloroethane	50.000	54.314	-8.6	97	0.00
25 T	2-Butanone	250.000	281.678	-12.7	99	0.00
26 T	2,2-Dichloropropane	50.000	54.023	-8.0	97	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.847	-3.7	94	0.00
28 T	Bromochloromethane	50.000	56.302	-12.6	110	0.00
29 T	Tetrahydrofuran	250.000	278.780	-11.5	96	0.00
30 C	Chloroform	50.000	53.840	-7.7#	95	-0.01
31 T	Cyclohexane	50.000	53.122	-6.2	97	0.00
32 T	1,1,1-Trichloroethane	50.000	53.474	-6.9	95	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.949	2.1	98	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	50.478	-1.0	98	0.00
36 T	1,1-Dichloropropene	50.000	52.814	-5.6	96	0.00
37 T	Ethyl Acetate	50.000	55.085	-10.2	97	0.00
38 T	Carbon Tetrachloride	50.000	53.474	-6.9	94	0.00
39 T	Methylcyclohexane	50.000	54.215	-8.4	96	0.00
40 TM	Benzene	50.000	53.981	-8.0	96	0.00
41 T	Methacrylonitrile	50.000	55.027	-10.1	97	0.00
42 TM	1,2-Dichloroethane	50.000	53.732	-7.5	95	0.00
43 T	Isopropyl Acetate	50.000	54.220	-8.4	96	0.00
44 TM	Trichloroethene	50.000	51.217	-2.4	93	0.00
45 C	1,2-Dichloropropane	50.000	55.799	-11.6#	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	52.548	-5.1	95	0.00
47 T	Bromodichloromethane	50.000	54.690	-9.4	94	0.00
48 T	Methyl methacrylate	50.000	55.620	-11.2	97	0.00
49 T	1,4-Dioxane	1000.000	1094.330	-9.4	96	0.00
50 S	Toluene-d8	50.000	50.905	-1.8	99	0.00
51 T	4-Methyl-2-Pentanone	250.000	285.289	-14.1	97	0.00
52 CM	Toluene	50.000	54.143	-8.3#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	53.893	-7.8	95	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.697	-9.4	96	0.00
55 T	1,1,2-Trichloroethane	50.000	54.722	-9.4	97	0.00
56 T	Ethyl methacrylate	50.000	56.066	-12.1	95	0.00
57 T	1,3-Dichloropropane	50.000	54.432	-8.9	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	209.688	16.1	76	0.00
59 T	2-Hexanone	250.000	291.736	-16.7	100	0.00
60 T	Dibromochloromethane	50.000	54.996	-10.0	94	0.00
61 T	1,2-Dibromoethane	50.000	54.075	-8.2	96	0.00
62 S	4-Bromofluorobenzene	50.000	51.443	-2.9	101	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	51.291	-2.6	96	0.00
65 PM	Chlorobenzene	50.000	52.178	-4.4	96	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.202	-8.4	97	0.00
67 C	Ethyl Benzene	50.000	53.047	-6.1#	97	0.00
68 T	m/p-Xylenes	100.000	108.169	-8.2	98	0.00
69 T	o-Xylene	50.000	53.988	-8.0	98	0.00
70 T	Styrene	50.000	54.164	-8.3	98	0.00
71 P	Bromoform	50.000	54.708	-9.4	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	91	0.00
73 T	Isopropylbenzene	50.000	54.597	-9.2	99	0.00
74 T	N-amyl acetate	50.000	57.277	-14.6	100	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.884	-5.8	95	0.00
76 T	1,2,3-Trichloropropane	50.000	55.232	-10.5	99	0.00
77 T	Bromobenzene	50.000	52.919	-5.8	95	0.00
78 T	n-propylbenzene	50.000	55.544	-11.1	100	0.00
79 T	2-Chlorotoluene	50.000	55.536	-11.1	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.688	-9.4	99	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.689	-9.4	99	0.00
82 T	4-Chlorotoluene	50.000	53.854	-7.7	100	0.00
83 T	tert-Butylbenzene	50.000	55.369	-10.7	99	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.030	-10.1	99	0.00
85 T	sec-Butylbenzene	50.000	56.158	-12.3	101	0.00
86 T	p-Isopropyltoluene	50.000	56.151	-12.3	100	0.00
87 T	1,3-Dichlorobenzene	50.000	51.775	-3.5	96	0.00
88 T	1,4-Dichlorobenzene	50.000	50.337	-0.7	97	0.00
89 T	n-Butylbenzene	50.000	54.640	-9.3	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	56.040	-12.1	98	0.00
91 T	1,2-Dichlorobenzene	50.000	50.898	-1.8	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.760	-5.5	94	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.653	0.7	94	0.00
94 T	Hexachlorobutadiene	50.000	50.296	-0.6	97	0.00
95 T	Naphthalene	50.000	50.273	-0.5	94	0.00
96 T	1,2,3-Trichlorobenzene	50.000	50.187	-0.4	95	0.00

(#) = Out of Range

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