

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX102220\
 Data File : VX019066.D
 Acq On : 23 Oct 2020 06:55
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 23 09:50:20 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X102120W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 22 17:51:42 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	85	0.00
2 T	Dichlorodifluoromethane	50.000	53.431	-6.9	90	0.00
3 P	Chloromethane	50.000	46.456	7.1	81	0.00
4 C	Vinyl Chloride	50.000	50.588	-1.2#	86	0.00
5 T	Bromomethane	50.000	26.804	46.4#	49	0.00
6 T	Chloroethane	50.000	46.723	6.6	83	0.00
7 T	Trichlorofluoromethane	50.000	50.260	-0.5	87	0.00
8 T	Diethyl Ether	50.000	48.820	2.4	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.923	0.2	89	0.00
10 T	Methyl Iodide	50.000	29.883	40.2#	50	0.00
11 T	Tert butyl alcohol	250.000	237.721	4.9	85	-0.01
12 CM	1,1-Dichloroethene	50.000	50.262	-0.5#	89	0.00
13 T	Acrolein	250.000	166.539	33.4#	61	0.00
14 T	Allyl chloride	50.000	46.728	6.5	83	0.00
15 T	Acrylonitrile	250.000	241.860	3.3	85	0.00
16 T	Acetone	250.000	236.760	5.3	85	0.00
17 T	Carbon Disulfide	50.000	45.637	8.7	83	0.00
18 T	Methyl Acetate	50.000	53.159	-6.3	92	0.00
19 T	Methyl tert-butyl Ether	50.000	50.624	-1.2	88	0.00
20 T	Methylene Chloride	50.000	49.530	0.9	90	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.137	1.7	88	0.00
22 T	Diisopropyl ether	50.000	50.140	-0.3	87	0.00
23 T	Vinyl Acetate	250.000	245.095	2.0	84	0.00
24 P	1,1-Dichloroethane	50.000	50.101	-0.2	87	0.00
25 T	2-Butanone	250.000	241.322	3.5	83	0.00
26 T	2,2-Dichloropropane	50.000	36.396	27.2#	64	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.449	-0.9	89	0.00
28 T	Bromochloromethane	50.000	50.137	-0.3	89	0.00
29 T	Tetrahydrofuran	250.000	234.067	6.4	82	0.00
30 C	Chloroform	50.000	51.498	-3.0#	88	0.00
31 T	Cyclohexane	50.000	49.422	1.2	86	0.00
32 T	1,1,1-Trichloroethane	50.000	51.097	-2.2	88	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.370	1.3	92	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35 S	Dibromofluoromethane	50.000	48.713	2.6	91	0.00
36 T	1,1-Dichloropropene	50.000	48.113	3.8	87	0.00
37 T	Ethyl Acetate	50.000	47.921	4.2	84	0.00
38 T	Carbon Tetrachloride	50.000	49.026	1.9	86	0.00
39 T	Methylcyclohexane	50.000	47.045	5.9	84	0.00
40 TM	Benzene	50.000	49.749	0.5	88	0.00
41 T	Methacrylonitrile	50.000	46.868	6.3	84	0.00
42 TM	1,2-Dichloroethane	50.000	50.484	-1.0	88	0.00
43 T	Isopropyl Acetate	50.000	48.406	3.2	84	0.00
44 TM	Trichloroethene	50.000	49.140	1.7	88	0.00
45 C	1,2-Dichloropropane	50.000	49.755	0.5#	88	0.00

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 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X102120W.M
 Quant Title : SW846 8260
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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)
46 T	Dibromomethane	50.000	50.144	-0.3	90	0.00
47 T	Bromodichloromethane	50.000	51.128	-2.3	89	0.00
48 T	Methyl methacrylate	50.000	46.651	6.7	85	0.00
49 T	1,4-Dioxane	1000.000	927.006	7.3	82	0.00
50 S	Toluene-d8	50.000	49.013	2.0	91	0.00
51 T	4-Methyl-2-Pentanone	250.000	245.066	2.0	83	0.00
52 CM	Toluene	50.000	50.608	-1.2#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	46.945	6.1	82	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.285	5.4	83	0.00
55 T	1,1,2-Trichloroethane	50.000	49.320	1.4	87	0.00
56 T	Ethyl methacrylate	50.000	50.753	-1.5	87	0.00
57 T	1,3-Dichloropropane	50.000	50.568	-1.1	88	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	245.363	1.9	87	0.00
59 T	2-Hexanone	250.000	245.742	1.7	83	0.00
60 T	Dibromochloromethane	50.000	51.201	-2.4	87	0.00
61 T	1,2-Dibromoethane	50.000	50.669	-1.3	88	0.00
62 S	4-Bromofluorobenzene	50.000	50.278	-0.6	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64 T	Tetrachloroethene	50.000	48.499	3.0	92	0.00
65 PM	Chlorobenzene	50.000	48.492	3.0	87	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.730	-1.5	87	0.00
67 C	Ethyl Benzene	50.000	49.733	0.5#	89	0.00
68 T	m/p-Xylenes	100.000	100.790	-0.8	89	0.00
69 T	o-Xylene	50.000	49.559	0.9	87	0.00
70 T	Styrene	50.000	49.661	0.7	87	0.00
71 P	Bromoform	50.000	49.414	1.2	85	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	46.420	7.2	87	0.00
74 T	N-amyl acetate	50.000	47.555	4.9	88	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.148	5.7	89	0.00
76 T	1,2,3-Trichloropropane	50.000	45.582	8.8	86	0.00
77 T	Bromobenzene	50.000	47.320	5.4	90	0.00
78 T	n-propylbenzene	50.000	46.219	7.6	87	0.00
79 T	2-Chlorotoluene	50.000	46.022	8.0	87	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.134	5.7	88	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	39.367	21.3	73	0.00
82 T	4-Chlorotoluene	50.000	46.476	7.0	89	0.00
83 T	tert-Butylbenzene	50.000	45.818	8.4	85	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.711	4.6	89	0.00
85 T	sec-Butylbenzene	50.000	45.992	8.0	86	0.00
86 T	p-Isopropyltoluene	50.000	46.559	6.9	87	0.00
87 T	1,3-Dichlorobenzene	50.000	45.920	8.2	90	0.00
88 T	1,4-Dichlorobenzene	50.000	46.453	7.1	92	0.00
89 T	n-Butylbenzene	50.000	44.931	10.1	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	48.796	2.4	88	0.00
91 T	1,2-Dichlorobenzene	50.000	48.532	2.9	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.945	8.1	89	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.581	8.8	90	0.00
94 T	Hexachlorobutadiene	50.000	38.873	22.3	79	0.00
95 T	Naphthalene	50.000	48.399	3.2	91	0.00
96 T	1,2,3-Trichlorobenzene	50.000	45.112	9.8	88	0.00

(#) = Out of Range

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