

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX102220\
 Data File : VX019041.D
 Acq On : 22 Oct 2020 20:29
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 23 09:48:37 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	90	0.00
2 T	Dichlorodifluoromethane	50.000	48.653	2.7	86	0.00
3 P	Chloromethane	50.000	47.099	5.8	87	0.00
4 C	Vinyl Chloride	50.000	49.907	0.2#	90	0.00
5 T	Bromomethane	50.000	46.198	7.6	82	0.00
6 T	Chloroethane	50.000	49.282	1.4	91	0.00
7 T	Trichlorofluoromethane	50.000	49.364	1.3	90	0.00
8 T	Diethyl Ether	50.000	48.778	2.4	90	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.253	3.5	90	0.00
10 T	Methyl Iodide	50.000	32.730	34.5#	58	0.00
11 T	Tert butyl alcohol	250.000	246.118	1.6	93	0.00
12 CM	1,1-Dichloroethene	50.000	48.844	2.3#	92	0.00
13 T	Acrolein	250.000	236.692	5.3	93	0.00
14 T	Allyl chloride	50.000	47.926	4.1	89	0.00
15 T	Acrylonitrile	250.000	245.631	1.7	91	0.00
16 T	Acetone	250.000	238.585	4.6	90	0.00
17 T	Carbon Disulfide	50.000	46.274	7.5	89	0.00
18 T	Methyl Acetate	50.000	50.393	-0.8	92	0.00
19 T	Methyl tert-butyl Ether	50.000	50.388	-0.8	92	0.00
20 T	Methylene Chloride	50.000	49.272	1.5	94	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.546	2.9	91	0.00
22 T	Diisopropyl ether	50.000	50.197	-0.4	92	0.00
23 T	Vinyl Acetate	250.000	252.628	-1.1	91	0.00
24 P	1,1-Dichloroethane	50.000	50.185	-0.4	92	0.00
25 T	2-Butanone	250.000	246.916	1.2	89	0.00
26 T	2,2-Dichloropropane	50.000	43.754	12.5	80	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.024	-0.0	92	0.00
28 T	Bromochloromethane	50.000	50.899	-1.8	95	0.00
29 T	Tetrahydrofuran	250.000	237.692	4.9	88	0.00
30 C	Chloroform	50.000	51.150	-2.3#	92	0.00
31 T	Cyclohexane	50.000	47.647	4.7	87	0.00
32 T	1,1,1-Trichloroethane	50.000	50.275	-0.5	91	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.443	-0.9	99	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	48.586	2.8	96	0.00
36 T	1,1-Dichloropropene	50.000	47.854	4.3	91	0.00
37 T	Ethyl Acetate	50.000	49.315	1.4	91	0.00
38 T	Carbon Tetrachloride	50.000	47.948	4.1	89	0.00
39 T	Methylcyclohexane	50.000	45.084	9.8	85	0.00
40 TM	Benzene	50.000	49.918	0.2	93	0.00
41 T	Methacrylonitrile	50.000	49.286	1.4	94	0.00
42 TM	1,2-Dichloroethane	50.000	49.839	0.3	92	0.00
43 T	Isopropyl Acetate	50.000	49.034	1.9	90	0.00
44 TM	Trichloroethene	50.000	47.865	4.3	90	0.00
45 C	1,2-Dichloropropane	50.000	49.420	1.2#	92	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	48.778	2.4	92	0.00
47 T	Bromodichloromethane	50.000	49.590	0.8	91	0.00
48 T	Methyl methacrylate	50.000	47.436	5.1	91	0.00
49 T	1,4-Dioxane	1000.000	979.420	2.1	92	0.00
50 S	Toluene-d8	50.000	49.115	1.8	96	0.00
51 T	4-Methyl-2-Pentanone	250.000	249.857	0.1	90	0.00
52 CM	Toluene	50.000	49.346	1.3#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	48.744	2.5	90	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.262	3.5	89	0.00
55 T	1,1,2-Trichloroethane	50.000	49.515	1.0	92	0.00
56 T	Ethyl methacrylate	50.000	50.562	-1.1	91	0.00
57 T	1,3-Dichloropropane	50.000	50.349	-0.7	92	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	244.871	2.1	91	0.00
59 T	2-Hexanone	250.000	251.572	-0.6	90	0.00
60 T	Dibromochloromethane	50.000	48.858	2.3	87	0.00
61 T	1,2-Dibromoethane	50.000	49.154	1.7	90	0.00
62 S	4-Bromofluorobenzene	50.000	49.973	0.1	97	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64 T	Tetrachloroethene	50.000	45.912	8.2	91	0.00
65 PM	Chlorobenzene	50.000	47.808	4.4	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.854	0.3	90	0.00
67 C	Ethyl Benzene	50.000	48.809	2.4#	92	0.00
68 T	m/p-Xylenes	100.000	98.339	1.7	90	0.00
69 T	o-Xylene	50.000	49.283	1.4	91	0.00
70 T	Styrene	50.000	49.593	0.8	91	0.00
71 P	Bromoform	50.000	49.413	1.2	89	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	47.330	5.3	89	0.00
74 T	N-amyl acetate	50.000	49.501	1.0	92	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.163	-0.3	95	0.00
76 T	1,2,3-Trichloropropane	50.000	49.148	1.7	93	0.00
77 T	Bromobenzene	50.000	47.040	5.9	90	0.00
78 T	n-propylbenzene	50.000	47.255	5.5	90	0.00
79 T	2-Chlorotoluene	50.000	47.849	4.3	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.962	4.1	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.608	10.8	83	0.00
82 T	4-Chlorotoluene	50.000	47.892	4.2	92	0.00
83 T	tert-Butylbenzene	50.000	47.848	4.3	89	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.163	3.7	90	0.00
85 T	sec-Butylbenzene	50.000	47.286	5.4	89	0.00
86 T	p-Isopropyltoluene	50.000	47.174	5.7	88	0.00
87 T	1,3-Dichlorobenzene	50.000	47.797	4.4	94	0.00
88 T	1,4-Dichlorobenzene	50.000	47.209	5.6	94	0.00
89 T	n-Butylbenzene	50.000	46.278	7.4	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	49.772	0.5	90	0.00
91 T	1,2-Dichlorobenzene	50.000	48.712	2.6	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.302	5.4	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.792	8.4	91	0.00
94 T	Hexachlorobutadiene	50.000	40.743	18.5	83	0.00
95 T	Naphthalene	50.000	48.867	2.3	92	0.00
96 T	1,2,3-Trichlorobenzene	50.000	44.710	10.6	87	0.00

(#) = Out of Range

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