

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX090820\
 Data File : VX018263.D
 Acq On : 08 Sep 2020 10:12
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 09 01:27:58 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082120W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 21 03:03:56 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	79	0.00
2 T	Dichlorodifluoromethane	50.000	48.570	2.9	73	0.00
3 P	Chloromethane	50.000	40.675	18.7	66	0.00
4 C	Vinyl Chloride	50.000	44.200	11.6#	69	0.00
5 T	Bromomethane	50.000	50.506	-1.0	78	0.00
6 T	Chloroethane	50.000	49.326	1.3	77	0.00
7 T	Trichlorofluoromethane	50.000	55.725	-11.5	87	0.00
8 T	Diethyl Ether	50.000	49.519	1.0	79	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.707	-3.4	83	0.00
10 T	Methyl Iodide	50.000	42.490	15.0	70	0.00
11 T	Tert butyl alcohol	250.000	208.558	16.6	67	0.00
12 CM	1,1-Dichloroethene	50.000	45.610	8.8#	74	0.00
13 T	Acrolein	250.000	206.351	17.5	67	0.00
14 T	Allyl chloride	50.000	46.554	6.9	72	0.00
15 T	Acrylonitrile	250.000	212.174	15.1	68	0.00
16 T	Acetone	250.000	234.503	6.2	78	0.00
17 T	Carbon Disulfide	50.000	43.451	13.1	73	0.00
18 T	Methyl Acetate	50.000	47.359	5.3	75	0.00
19 T	Methyl tert-butyl Ether	50.000	49.648	0.7	78	0.00
20 T	Methylene Chloride	50.000	46.726	6.5	72	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.388	5.2	78	0.00
22 T	Diisopropyl ether	50.000	47.081	5.8	74	0.00
23 T	Vinyl Acetate	250.000	233.603	6.6	71	0.00
24 P	1,1-Dichloroethane	50.000	47.200	5.6	74	0.00
25 T	2-Butanone	250.000	210.570	15.8	67	-0.01
26 T	2,2-Dichloropropane	50.000	57.430	-14.9	93	0.00
27 T	cis-1,2-Dichloroethene	50.000	45.215	9.6	74	0.00
28 T	Bromochloromethane	50.000	42.977	14.0	70	0.00
29 T	Tetrahydrofuran	250.000	200.956	19.6	63	0.00
30 C	Chloroform	50.000	49.108	1.8#	78	0.00
31 T	Cyclohexane	50.000	45.595	8.8	72	0.00
32 T	1,1,1-Trichloroethane	50.000	50.654	-1.3	81	-0.01
33 S	1,2-Dichloroethane-d4	50.000	46.065	7.9	76	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	71	0.00
35 S	Dibromofluoromethane	50.000	50.194	-0.4	73	-0.01
36 T	1,1-Dichloropropene	50.000	53.237	-6.5	74	0.00
37 T	Ethyl Acetate	50.000	46.019	8.0	66	-0.01
38 T	Carbon Tetrachloride	50.000	58.898	-17.8	82	0.00
39 T	Methylcyclohexane	50.000	54.880	-9.8	75	0.00
40 TM	Benzene	50.000	51.327	-2.7	73	0.00
41 T	Methacrylonitrile	50.000	46.692	6.6	67	-0.01
42 TM	1,2-Dichloroethane	50.000	56.321	-12.6	80	-0.01
43 T	Isopropyl Acetate	50.000	47.438	5.1	66	0.00
44 TM	Trichloroethene	50.000	53.459	-6.9	75	0.00
45 C	1,2-Dichloropropane	50.000	51.573	-3.1#	72	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	51.689	-3.4	74	0.00
47 T	Bromodichloromethane	50.000	55.234	-10.5	77	0.00
48 T	Methyl methacrylate	50.000	47.532	4.9	66	0.00
49 T	1,4-Dioxane	1000.000	941.705	5.8	62	0.00
50 S	Toluene-d8	50.000	47.612	4.8	68	0.00
51 T	4-Methyl-2-Pentanone	250.000	238.884	4.4	65	0.00
52 CM	Toluene	50.000	52.288	-4.6#	73	0.00
53 T	t-1,3-Dichloropropene	50.000	54.629	-9.3	75	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.082	-6.2	74	0.00
55 T	1,1,2-Trichloroethane	50.000	51.308	-2.6	72	0.00
56 T	Ethyl methacrylate	50.000	50.254	-0.5	69	0.00
57 T	1,3-Dichloropropane	50.000	50.820	-1.6	71	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	204.628	18.1	57	0.00
59 T	2-Hexanone	250.000	247.093	1.2	66	0.00
60 T	Dibromochloromethane	50.000	55.146	-10.3	77	0.00
61 T	1,2-Dibromoethane	50.000	51.207	-2.4	72	0.00
62 S	4-Bromofluorobenzene	50.000	49.301	1.4	71	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	71	0.00
64 T	Tetrachloroethene	50.000	58.099	-16.2	82	0.00
65 PM	Chlorobenzene	50.000	51.696	-3.4	73	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.540	-9.1	76	0.00
67 C	Ethyl Benzene	50.000	53.506	-7.0#	73	0.00
68 T	m/p-Xylenes	100.000	112.353	-12.4	75	0.00
69 T	o-Xylene	50.000	53.329	-6.7	73	0.00
70 T	Styrene	50.000	55.824	-11.6	74	0.00
71 P	Bromoform	50.000	56.691	-13.4	78	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	78	0.00
73 T	Isopropylbenzene	50.000	50.786	-1.6	76	0.00
74 T	N-amyl acetate	50.000	43.931	12.1	64	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	43.866	12.3	71	0.00
76 T	1,2,3-Trichloropropane	50.000	44.631	10.7	71	0.00
77 T	Bromobenzene	50.000	49.677	0.6	79	0.00
78 T	n-propylbenzene	50.000	51.659	-3.3	78	0.00
79 T	2-Chlorotoluene	50.000	49.702	0.6	76	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.297	-8.6	79	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.703	6.6	72	0.00
82 T	4-Chlorotoluene	50.000	51.728	-3.5	79	0.00
83 T	tert-Butylbenzene	50.000	52.160	-4.3	78	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.954	-7.9	80	0.00
85 T	sec-Butylbenzene	50.000	54.464	-8.9	81	0.00
86 T	p-Isopropyltoluene	50.000	56.733	-13.5	82	0.00
87 T	1,3-Dichlorobenzene	50.000	51.212	-2.4	82	0.00
88 T	1,4-Dichlorobenzene	50.000	51.823	-3.6	83	0.00
89 T	n-Butylbenzene	50.000	55.409	-10.8	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	56.246	-12.5	85	0.00
91 T	1,2-Dichlorobenzene	50.000	50.357	-0.7	78	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.523	13.0	71	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.872	-1.7	79	0.00
94 T	Hexachlorobutadiene	50.000	61.103	-22.2	97	0.00
95 T	Naphthalene	50.000	49.333	1.3	74	0.00
96 T	1,2,3-Trichlorobenzene	50.000	52.382	-4.8	83	0.00

(#) = Out of Range

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