

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121720\
 Data File : VX020113.D
 Acq On : 17 Dec 2020 10:33
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 18 09:03:32 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X120420W.M
 Quant Title : Sw846 8260
 QLast Update : Fri Dec 04 15:32:53 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	71	0.00
2 T	Dichlorodifluoromethane	50.000	46.088	7.8	61	0.00
3 P	Chloromethane	50.000	45.051	9.9	66	0.00
4 C	Vinyl Chloride	50.000	51.235	-2.5#	70	0.00
5 T	Bromomethane	50.000	44.674	10.7	62	0.00
6 T	Chloroethane	50.000	60.931	-21.9	82	0.00
7 T	Trichlorofluoromethane	50.000	52.952	-5.9	74	0.00
8 T	Diethyl Ether	50.000	54.952	-9.9	78	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.656	-5.3	73	0.00
10 T	Methyl Iodide	50.000	43.104	13.8	60	0.00
11 T	Tert butyl alcohol	250.000	296.914	-18.8	85	0.00
12 CM	1,1-Dichloroethene	50.000	51.030	-2.1#	71	0.00
13 T	Acrolein	250.000	205.121	18.0	61	0.00
14 T	Allyl chloride	50.000	53.769	-7.5	76	0.00
15 T	Acrylonitrile	250.000	299.244	-19.7	85	0.00
16 T	Acetone	250.000	289.892	-16.0	81	0.00
17 T	Carbon Disulfide	50.000	43.002	14.0	61	0.00
18 T	Methyl Acetate	50.000	65.582	-31.2#	91	0.00
19 T	Methyl tert-butyl Ether	50.000	57.859	-15.7	80	0.00
20 T	Methylene Chloride	50.000	56.689	-13.4	77	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.569	-5.1	73	0.00
22 T	Diisopropyl ether	50.000	60.584	-21.2	84	0.00
23 T	Vinyl Acetate	250.000	296.410	-18.6	81	0.00
24 P	1,1-Dichloroethane	50.000	57.618	-15.2	81	0.00
25 T	2-Butanone	250.000	302.283	-20.9	85	0.00
26 T	2,2-Dichloropropane	50.000	40.379	19.2	56	0.00
27 T	cis-1,2-Dichloroethene	50.000	54.064	-8.1	77	0.00
28 T	Bromochloromethane	50.000	54.489	-9.0	77	0.00
29 T	Tetrahydrofuran	250.000	299.752	-19.9	85	0.00
30 C	Chloroform	50.000	57.948	-15.9#	81	0.00
31 T	Cyclohexane	50.000	52.551	-5.1	72	0.00
32 T	1,1,1-Trichloroethane	50.000	55.971	-11.9	77	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.215	-6.4	79	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	75	0.00
35 S	Dibromofluoromethane	50.000	51.456	-2.9	79	0.00
36 T	1,1-Dichloropropene	50.000	49.688	0.6	74	0.00
37 T	Ethyl Acetate	50.000	54.972	-9.9	84	0.00
38 T	Carbon Tetrachloride	50.000	51.469	-2.9	75	0.00
39 T	Methylcyclohexane	50.000	47.060	5.9	68	0.00
40 TM	Benzene	50.000	52.037	-4.1	78	0.00
41 T	Methacrylonitrile	50.000	57.005	-14.0	85	0.00
42 TM	1,2-Dichloroethane	50.000	53.607	-7.2	79	0.00
43 T	Isopropyl Acetate	50.000	54.704	-9.4	83	0.00
44 TM	Trichloroethene	50.000	50.404	-0.8	75	0.00
45 C	1,2-Dichloropropane	50.000	55.009	-10.0#	82	0.00
46 T	Dibromomethane	50.000	53.336	-6.7	79	0.00
47 T	Bromodichloromethane	50.000	54.851	-9.7	80	0.00
48 T	Methyl methacrylate	50.000	55.586	-11.2	83	0.00
49 T	1,4-Dioxane	1000.000	1095.706	-9.6	82	0.00

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Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
50 S	Toluene-d8	50.000	50.825	-1.7	77	0.00
51 T	4-Methyl-2-Pentanone	250.000	294.282	-17.7	87	0.00
52 CM	Toluene	50.000	52.245	-4.5#	77	0.00
53 T	t-1,3-Dichloropropene	50.000	50.917	-1.8	73	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.714	-3.4	74	0.00
55 T	1,1,2-Trichloroethane	50.000	55.121	-10.2	82	0.00
56 T	Ethyl methacrylate	50.000	55.934	-11.9	81	0.00
57 T	1,3-Dichloropropane	50.000	54.468	-8.9	82	0.00
58 T	2-Chloroethyl vinyl ether	250.000	280.809	-12.3	83	0.00
59 T	2-Hexanone	250.000	288.497	-15.4	85	0.00
60 T	Dibromochloromethane	50.000	55.760	-11.5	80	0.00
61 T	1,2-Dibromoethane	50.000	53.802	-7.6	80	0.00
62 S	4-Bromofluorobenzene	50.000	50.868	-1.7	77	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	76	0.00
64 T	Tetrachloroethene	50.000	49.585	0.8	74	0.00
65 PM	Chlorobenzene	50.000	51.575	-3.2	77	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.989	-8.0	79	0.00
67 C	Ethyl Benzene	50.000	51.857	-3.7#	76	0.00
68 T	m/p-Xylenes	100.000	103.044	-3.0	75	0.00
69 T	o-Xylene	50.000	52.295	-4.6	76	0.00
70 T	Styrene	50.000	53.274	-6.5	76	0.00
71 P	Bromoform	50.000	55.594	-11.2	78	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	73	0.00
73 T	Isopropylbenzene	50.000	53.283	-6.6	77	0.00
74 T	N-aryl acetate	50.000	55.766	-11.5	80	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	56.054	-12.1	82	0.00
76 T	1,2,3-Trichloropropane	50.000	55.118	-10.2	81	0.00
77 T	Bromobenzene	50.000	50.787	-1.6	75	0.00
78 T	n-propylbenzene	50.000	53.154	-6.3	76	0.00
79 T	2-Chlorotoluene	50.000	52.664	-5.3	77	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.550	-5.1	74	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.329	3.3	68	0.00
82 T	4-Chlorotoluene	50.000	52.363	-4.7	76	0.00
83 T	tert-Butylbenzene	50.000	54.006	-8.0	77	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.400	-6.8	75	0.00
85 T	sec-Butylbenzene	50.000	54.371	-8.7	77	0.00
86 T	p-Isopropyltoluene	50.000	52.959	-5.9	74	0.00
87 T	1,3-Dichlorobenzene	50.000	50.902	-1.8	74	0.00
88 T	1,4-Dichlorobenzene	50.000	49.713	0.6	73	0.00
89 T	n-Butylbenzene	50.000	51.272	-2.5	72	0.00
90 T	Hexachloroethane	50.000	53.974	-7.9	77	0.00
91 T	1,2-Dichlorobenzene	50.000	53.477	-7.0	77	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	56.085	-12.2	83	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.702	-5.4	74	0.00
94 T	Hexachlorobutadiene	50.000	49.078	1.8	73	0.00
95 T	Naphthalene	50.000	56.397	-12.8	79	0.00
96 T	1,2,3-Trichlorobenzene	50.000	53.347	-6.7	75	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 6