

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX082620\
 Data File : VX018065.D
 Acq On : 26 Aug 2020 09:59
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 27 04:20:17 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	94	0.00
2 T	Dichlorodifluoromethane	50.000	49.099	1.8	87	0.00
3 P	Chloromethane	50.000	42.887	14.2	82	0.00
4 C	Vinyl Chloride	50.000	44.189	11.6#	82	0.00
5 T	Bromomethane	50.000	56.422	-12.8	103	0.00
6 T	Chloroethane	50.000	46.603	6.8	86	0.00
7 T	Trichlorofluoromethane	50.000	52.510	-5.0	97	0.00
8 T	Diethyl Ether	50.000	46.859	6.3	88	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.592	4.8	90	0.00
10 T	Methyl Iodide	50.000	50.903	-1.8	102	0.00
11 T	Tert butyl alcohol	250.000	189.816	24.1	72	0.00
12 CM	1,1-Dichloroethene	50.000	43.477	13.0#	83	0.00
13 T	Acrolein	250.000	219.426	12.2	84	0.00
14 T	Allyl chloride	50.000	44.040	11.9	81	0.00
15 T	Acrylonitrile	250.000	198.035	20.8	75	0.00
16 T	Acetone	250.000	214.927	14.0	85	0.00
17 T	Carbon Disulfide	50.000	42.066	15.9	83	0.00
18 T	Methyl Acetate	50.000	39.795	20.4	75	0.00
19 T	Methyl tert-butyl Ether	50.000	45.302	9.4	84	0.00
20 T	Methylene Chloride	50.000	44.412	11.2	81	0.00
21 T	trans-1,2-Dichloroethene	50.000	43.899	12.2	85	0.00
22 T	Diisopropyl ether	50.000	43.762	12.5	81	0.00
23 T	Vinyl Acetate	250.000	221.799	11.3	80	0.00
24 P	1,1-Dichloroethane	50.000	44.304	11.4	83	0.00
25 T	2-Butanone	250.000	197.102	21.2	74	0.00
26 T	2,2-Dichloropropane	50.000	53.092	-6.2	101	0.00
27 T	cis-1,2-Dichloroethene	50.000	42.033	15.9	82	0.00
28 T	Bromochloromethane	50.000	44.238	11.5	85	0.00
29 T	Tetrahydrofuran	250.000	190.460	23.8	70	-0.01
30 C	Chloroform	50.000	44.852	10.3#	84	0.00
31 T	Cyclohexane	50.000	44.754	10.5	83	0.00
32 T	1,1,1-Trichloroethane	50.000	46.499	7.0	88	-0.01
33 S	1,2-Dichloroethane-d4	50.000	47.712	4.6	93	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	86	0.00
35 S	Dibromofluoromethane	50.000	51.450	-2.9	91	0.00
36 T	1,1-Dichloropropene	50.000	49.447	1.1	84	0.00
37 T	Ethyl Acetate	50.000	41.623	16.8	73	-0.01
38 T	Carbon Tetrachloride	50.000	52.714	-5.4	90	0.00
39 T	Methylcyclohexane	50.000	52.080	-4.2	88	0.00
40 TM	Benzene	50.000	46.832	6.3	81	0.00
41 T	Methacrylonitrile	50.000	41.593	16.8	73	-0.01
42 TM	1,2-Dichloroethane	50.000	50.127	-0.3	87	0.00
43 T	Isopropyl Acetate	50.000	43.505	13.0	74	0.00
44 TM	Trichloroethene	50.000	48.894	2.2	84	0.00
45 C	1,2-Dichloropropane	50.000	47.051	5.9#	80	0.00

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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	46.163	7.7	81	0.00
47 T	Bromodichloromethane	50.000	49.616	0.8	84	0.00
48 T	Methyl methacrylate	50.000	43.634	12.7	75	0.00
49 T	1,4-Dioxane	1000.000	884.742	11.5	71	0.00
50 S	Toluene-d8	50.000	49.448	1.1	87	0.00
51 T	4-Methyl-2-Pentanone	250.000	214.699	14.1	72	0.00
52 CM	Toluene	50.000	47.924	4.2#	82	0.00
53 T	t-1,3-Dichloropropene	50.000	49.164	1.7	83	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.310	3.4	83	0.00
55 T	1,1,2-Trichloroethane	50.000	45.723	8.6	79	0.00
56 T	Ethyl methacrylate	50.000	45.617	8.8	76	0.00
57 T	1,3-Dichloropropane	50.000	46.410	7.2	79	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	222.429	11.0	76	0.00
59 T	2-Hexanone	250.000	225.832	9.7	74	0.00
60 T	Dibromochloromethane	50.000	49.287	1.4	84	0.00
61 T	1,2-Dibromoethane	50.000	46.361	7.3	80	0.00
62 S	4-Bromofluorobenzene	50.000	49.873	0.3	87	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	84	0.00
64 T	Tetrachloroethene	50.000	55.410	-10.8	92	0.00
65 PM	Chlorobenzene	50.000	48.384	3.2	80	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.869	-1.7	83	0.00
67 C	Ethyl Benzene	50.000	50.521	-1.0#	81	0.00
68 T	m/p-Xylenes	100.000	104.884	-4.9	82	0.00
69 T	o-Xylene	50.000	50.634	-1.3	82	0.00
70 T	Styrene	50.000	52.264	-4.5	82	0.00
71 P	Bromoform	50.000	51.606	-3.2	83	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73 T	Isopropylbenzene	50.000	49.396	1.2	84	0.00
74 T	N-amyl acetate	50.000	44.061	11.9	73	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	41.711	16.6	77	0.00
76 T	1,2,3-Trichloropropane	50.000	43.327	13.3	79	0.00
77 T	Bromobenzene	50.000	47.046	5.9	85	0.00
78 T	n-propylbenzene	50.000	50.534	-1.1	87	0.00
79 T	2-Chlorotoluene	50.000	48.585	2.8	84	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.856	-5.7	88	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.955	6.1	83	0.00
82 T	4-Chlorotoluene	50.000	48.976	2.0	85	0.00
83 T	tert-Butylbenzene	50.000	49.444	1.1	85	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.832	-3.7	87	0.00
85 T	sec-Butylbenzene	50.000	53.133	-6.3	89	0.00
86 T	p-Isopropyltoluene	50.000	55.485	-11.0	92	0.00
87 T	1,3-Dichlorobenzene	50.000	49.900	0.2	91	0.00
88 T	1,4-Dichlorobenzene	50.000	49.475	1.0	90	0.00
89 T	n-Butylbenzene	50.000	53.036	-6.1	91	0.00

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90 T	Hexachloroethane	50.000	54.187	-8.4	93	0.00
91 T	1,2-Dichlorobenzene	50.000	49.424	1.2	87	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.000	14.0	79	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.678	-3.4	92	0.00
94 T	Hexachlorobutadiene	50.000	53.202	-6.4	97	0.00
95 T	Naphthalene	50.000	48.788	2.4	83	0.00
96 T	1,2,3-Trichlorobenzene	50.000	51.451	-2.9	93	0.00

(#) = Out of Range

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