

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX083120\
 Data File : VX018138.D
 Acq On : 31 Aug 2020 11:25
 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 01 05:52:32 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	90	0.00
2 T	Dichlorodifluoromethane	50.000	50.739	-1.5	86	0.00
3 P	Chloromethane	50.000	48.572	2.9	89	0.00
4 C	Vinyl Chloride	50.000	45.668	8.7#	81	0.00
5 T	Bromomethane	50.000	52.838	-5.7	93	0.00
6 T	Chloroethane	50.000	49.395	1.2	87	0.00
7 T	Trichlorofluoromethane	50.000	51.464	-2.9	91	0.00
8 T	Diethyl Ether	50.000	49.656	0.7	90	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.107	5.8	85	0.00
10 T	Methyl Iodide	50.000	55.356	-10.7	107	0.00
11 T	Tert butyl alcohol	250.000	233.903	6.4	85	0.00
12 CM	1,1-Dichloroethene	50.000	42.874	14.3#	79	0.00
13 T	Acrolein	250.000	327.495	-31.0#	120	0.00
14 T	Allyl chloride	50.000	49.981	0.0	88	0.00
15 T	Acrylonitrile	250.000	241.541	3.4	88	0.00
16 T	Acetone	250.000	217.523	13.0	82	0.00
17 T	Carbon Disulfide	50.000	44.462	11.1	85	0.00
18 T	Methyl Acetate	50.000	51.839	-3.7	94	0.00
19 T	Methyl tert-butyl Ether	50.000	51.804	-3.6	92	0.00
20 T	Methylene Chloride	50.000	49.311	1.4	86	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.267	5.5	88	0.00
22 T	Diisopropyl ether	50.000	50.354	-0.7	89	0.00
23 T	Vinyl Acetate	250.000	258.419	-3.4	89	0.00
24 P	1,1-Dichloroethane	50.000	48.966	2.1	88	0.00
25 T	2-Butanone	250.000	231.552	7.4	84	0.00
26 T	2,2-Dichloropropane	50.000	55.321	-10.6	101	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.869	2.3	91	0.00
28 T	Bromochloromethane	50.000	44.678	10.6	83	0.00
29 T	Tetrahydrofuran	250.000	235.087	6.0	83	0.00
30 C	Chloroform	50.000	49.831	0.3#	90	0.00
31 T	Cyclohexane	50.000	50.105	-0.2	90	0.00
32 T	1,1,1-Trichloroethane	50.000	49.383	1.2	90	-0.01
33 S	1,2-Dichloroethane-d4	50.000	49.129	1.7	92	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	88	-0.01
35 S	Dibromofluoromethane	50.000	49.480	1.0	89	-0.01
36 T	1,1-Dichloropropene	50.000	51.000	-2.0	88	0.00
37 T	Ethyl Acetate	50.000	48.950	2.1	87	0.00
38 T	Carbon Tetrachloride	50.000	52.533	-5.1	90	0.00
39 T	Methylcyclohexane	50.000	54.067	-8.1	92	0.00
40 TM	Benzene	50.000	50.047	-0.1	88	0.00
41 T	Methacrylonitrile	50.000	49.337	1.3	88	-0.01
42 TM	1,2-Dichloroethane	50.000	52.429	-4.9	92	0.00
43 T	Isopropyl Acetate	50.000	50.267	-0.5	87	0.00
44 TM	Trichloroethene	50.000	51.699	-3.4	90	0.00
45 C	1,2-Dichloropropane	50.000	51.321	-2.6#	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	50.132	-0.3	89	0.00
47 T	Bromodichloromethane	50.000	51.828	-3.7	89	0.00
48 T	Methyl methacrylate	50.000	49.839	0.3	86	0.00
49 T	1,4-Dioxane	1000.000	1105.499	-10.5	91	0.00
50 S	Toluene-d8	50.000	48.304	3.4	86	0.00
51 T	4-Methyl-2-Pentanone	250.000	251.827	-0.7	85	0.00
52 CM	Toluene	50.000	50.923	-1.8#	88	0.00
53 T	t-1,3-Dichloropropene	50.000	54.115	-8.2	93	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.713	-7.4	93	0.00
55 T	1,1,2-Trichloroethane	50.000	51.645	-3.3	90	0.00
56 T	Ethyl methacrylate	50.000	52.455	-4.9	89	0.00
57 T	1,3-Dichloropropane	50.000	50.867	-1.7	88	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	258.644	-3.5	90	0.00
59 T	2-Hexanone	250.000	254.722	-1.9	85	0.00
60 T	Dibromochloromethane	50.000	54.679	-9.4	94	0.00
61 T	1,2-Dibromoethane	50.000	51.985	-4.0	90	0.00
62 S	4-Bromofluorobenzene	50.000	49.834	0.3	89	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	86	0.00
64 T	Tetrachloroethene	50.000	54.893	-9.8	94	0.00
65 PM	Chlorobenzene	50.000	52.430	-4.9	89	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.461	-6.9	90	0.00
67 C	Ethyl Benzene	50.000	53.222	-6.4#	88	0.00
68 T	m/p-Xylenes	100.000	109.630	-9.6	89	0.00
69 T	o-Xylene	50.000	54.407	-8.8	90	0.00
70 T	Styrene	50.000	54.743	-9.5	88	0.00
71 P	Bromoform	50.000	55.097	-10.2	92	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73 T	Isopropylbenzene	50.000	52.059	-4.1	90	0.00
74 T	N-amyl acetate	50.000	50.543	-1.1	85	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.097	5.8	88	0.00
76 T	1,2,3-Trichloropropane	50.000	47.579	4.8	87	0.00
77 T	Bromobenzene	50.000	50.955	-1.9	93	0.00
78 T	n-propylbenzene	50.000	52.659	-5.3	92	0.00
79 T	2-Chlorotoluene	50.000	51.329	-2.7	90	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.737	-7.5	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.996	-4.0	93	0.00
82 T	4-Chlorotoluene	50.000	51.736	-3.5	91	0.00
83 T	tert-Butylbenzene	50.000	52.913	-5.8	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.485	-7.0	91	0.00
85 T	sec-Butylbenzene	50.000	54.004	-8.0	92	0.00
86 T	p-Isopropyltoluene	50.000	56.089	-12.2	94	0.00
87 T	1,3-Dichlorobenzene	50.000	51.145	-2.3	95	0.00
88 T	1,4-Dichlorobenzene	50.000	51.273	-2.5	94	0.00
89 T	n-Butylbenzene	50.000	54.171	-8.3	95	0.00

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90 T	Hexachloroethane	50.000	53.464	-6.9	93	0.00
91 T	1,2-Dichlorobenzene	50.000	51.305	-2.6	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.145	5.7	88	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.952	-7.9	97	0.00
94 T	Hexachlorobutadiene	50.000	54.987	-10.0	101	0.00
95 T	Naphthalene	50.000	52.631	-5.3	91	0.00
96 T	1,2,3-Trichlorobenzene	50.000	53.443	-6.9	98	0.00

(#) = Out of Range

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