

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX083120\
 Data File : VX018160.D
 Acq On : 31 Aug 2020 20:05
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 01 06:56:13 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	78	0.00
2 T	Dichlorodifluoromethane	50.000	50.615	-1.2	75	0.00
3 P	Chloromethane	50.000	47.900	4.2	76	0.00
4 C	Vinyl Chloride	50.000	47.264	5.5#	73	0.00
5 T	Bromomethane	50.000	58.112	-16.2	89	0.00
6 T	Chloroethane	50.000	51.714	-3.4	79	0.00
7 T	Trichlorofluoromethane	50.000	55.856	-11.7	86	0.00
8 T	Diethyl Ether	50.000	51.544	-3.1	81	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.638	-1.3	80	0.00
10 T	Methyl Iodide	50.000	58.575	-17.2	99	0.00
11 T	Tert butyl alcohol	250.000	238.300	4.7	76	0.00
12 CM	1,1-Dichloroethene	50.000	49.118	1.8#	78	0.00
13 T	Acrolein	250.000	298.902	-19.6	95	0.00
14 T	Allyl chloride	50.000	48.922	2.2	75	0.00
15 T	Acrylonitrile	250.000	240.215	3.9	76	0.00
16 T	Acetone	250.000	243.087	2.8	80	0.00
17 T	Carbon Disulfide	50.000	46.100	7.8	76	0.00
18 T	Methyl Acetate	50.000	56.799	-13.6	89	0.00
19 T	Methyl tert-butyl Ether	50.000	51.781	-3.6	80	0.00
20 T	Methylene Chloride	50.000	49.205	1.6	75	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.485	3.0	78	0.00
22 T	Diisopropyl ether	50.000	49.379	1.2	76	0.00
23 T	Vinyl Acetate	250.000	246.630	1.3	74	0.00
24 P	1,1-Dichloroethane	50.000	49.321	1.4	77	0.00
25 T	2-Butanone	250.000	233.016	6.8	73	0.00
26 T	2,2-Dichloropropane	50.000	46.848	6.3	74	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.357	3.3	78	0.00
28 T	Bromochloromethane	50.000	44.974	10.1	72	0.00
29 T	Tetrahydrofuran	250.000	231.890	7.2	71	0.00
30 C	Chloroform	50.000	50.475	-1.0#	79	0.00
31 T	Cyclohexane	50.000	48.400	3.2	75	0.00
32 T	1,1,1-Trichloroethane	50.000	51.286	-2.6	81	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.385	-0.8	82	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	76	0.00
35 S	Dibromofluoromethane	50.000	51.047	-2.1	80	0.00
36 T	1,1-Dichloropropene	50.000	51.090	-2.2	77	0.00
37 T	Ethyl Acetate	50.000	47.178	5.6	73	0.00
38 T	Carbon Tetrachloride	50.000	54.937	-9.9	82	0.00
39 T	Methylcyclohexane	50.000	50.395	-0.8	75	0.00
40 TM	Benzene	50.000	49.435	1.1	76	0.00
41 T	Methacrylonitrile	50.000	48.939	2.1	76	0.00
42 TM	1,2-Dichloroethane	50.000	52.244	-4.5	80	0.00
43 T	Isopropyl Acetate	50.000	48.388	3.2	73	0.00
44 TM	Trichloroethene	50.000	51.022	-2.0	78	0.00
45 C	1,2-Dichloropropane	50.000	49.098	1.8#	74	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	50.408	-0.8	78	0.00
47 T	Bromodichloromethane	50.000	52.745	-5.5	79	0.00
48 T	Methyl methacrylate	50.000	48.888	2.2	74	0.00
49 T	1,4-Dioxane	1000.000	934.106	6.6	67	0.00
50 S	Toluene-d8	50.000	48.478	3.0	75	0.00
51 T	4-Methyl-2-Pentanone	250.000	248.834	0.5	73	0.00
52 CM	Toluene	50.000	50.337	-0.7#	76	0.00
53 T	t-1,3-Dichloropropene	50.000	50.489	-1.0	75	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.012	-0.0	75	0.00
55 T	1,1,2-Trichloroethane	50.000	50.382	-0.8	76	0.00
56 T	Ethyl methacrylate	50.000	50.518	-1.0	74	0.00
57 T	1,3-Dichloropropane	50.000	50.023	-0.0	76	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	218.706	12.5	66	0.00
59 T	2-Hexanone	250.000	253.642	-1.5	73	0.00
60 T	Dibromochloromethane	50.000	53.292	-6.6	80	0.00
61 T	1,2-Dibromoethane	50.000	50.277	-0.6	76	0.00
62 S	4-Bromofluorobenzene	50.000	50.794	-1.6	79	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	76	0.00
64 T	Tetrachloroethene	50.000	49.630	0.7	75	0.00
65 PM	Chlorobenzene	50.000	50.383	-0.8	76	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.752	-3.5	77	0.00
67 C	Ethyl Benzene	50.000	51.829	-3.7#	76	0.00
68 T	m/p-Xylenes	100.000	106.431	-6.4	76	0.00
69 T	o-Xylene	50.000	52.824	-5.6	78	0.00
70 T	Styrene	50.000	54.331	-8.7	77	0.00
71 P	Bromoform	50.000	54.440	-8.9	80	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	83	0.00
73 T	Isopropylbenzene	50.000	49.992	0.0	79	0.00
74 T	N-amyl acetate	50.000	46.864	6.3	72	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.246	9.5	77	0.00
76 T	1,2,3-Trichloropropane	50.000	45.772	8.5	77	0.00
77 T	Bromobenzene	50.000	46.893	6.2	79	0.00
78 T	n-propylbenzene	50.000	49.775	0.5	79	0.00
79 T	2-Chlorotoluene	50.000	49.435	1.1	79	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.457	-4.9	81	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.647	8.7	75	0.00
82 T	4-Chlorotoluene	50.000	49.645	0.7	80	0.00
83 T	tert-Butylbenzene	50.000	52.389	-4.8	83	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.168	-2.3	80	0.00
85 T	sec-Butylbenzene	50.000	52.465	-4.9	82	0.00
86 T	p-Isopropyltoluene	50.000	53.997	-8.0	83	0.00
87 T	1,3-Dichlorobenzene	50.000	47.439	5.1	80	0.00
88 T	1,4-Dichlorobenzene	50.000	49.217	1.6	83	0.00
89 T	n-Butylbenzene	50.000	49.749	0.5	80	0.00

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90 T	Hexachloroethane	50.000	54.343	-8.7	86	0.00
91 T	1,2-Dichlorobenzene	50.000	48.493	3.0	79	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.936	8.1	79	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.057	3.9	79	0.00
94 T	Hexachlorobutadiene	50.000	48.510	3.0	82	0.00
95 T	Naphthalene	50.000	49.897	0.2	79	0.00
96 T	1,2,3-Trichlorobenzene	50.000	48.703	2.6	82	0.00

(#) = Out of Range

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