

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX112420\
 Data File : VX019594.D
 Acq On : 24 Nov 2020 09:47
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 25 04:35:15 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112120W.M
 Quant Title : SW846 8260
 QLast Update : Sat Nov 21 01:57:45 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	105	0.00
2 T	Dichlorodifluoromethane	50.000	44.669	10.7	90	0.00
3 P	Chloromethane	50.000	43.471	13.1	90	0.00
4 C	Vinyl Chloride	50.000	43.609	12.8#	90	0.00
5 T	Bromomethane	50.000	47.041	5.9	98	0.00
6 T	Chloroethane	50.000	68.010	-36.0#	128	0.00
7 T	Trichlorofluoromethane	50.000	43.687	12.6	93	0.00
8 T	Diethyl Ether	50.000	49.932	0.1	104	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.142	9.7	94	0.00
10 T	Methyl Iodide	50.000	49.397	1.2	98	0.00
11 T	Tert butyl alcohol	250.000	258.677	-3.5	110	0.00
12 CM	1,1-Dichloroethene	50.000	44.006	12.0#	94	0.00
13 T	Acrolein	250.000	200.334	19.9	87	0.00
14 T	Allyl chloride	50.000	45.879	8.2	99	0.00
15 T	Acrylonitrile	250.000	253.089	-1.2	104	0.00
16 T	Acetone	250.000	283.821	-13.5	121	0.00
17 T	Carbon Disulfide	50.000	41.741	16.5	90	0.00
18 T	Methyl Acetate	50.000	49.196	1.6	104	0.00
19 T	Methyl tert-butyl Ether	50.000	52.713	-5.4	110	0.00
20 T	Methylene Chloride	50.000	46.363	7.3	102	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.024	8.0	98	0.00
22 T	Diisopropyl ether	50.000	50.349	-0.7	104	0.00
23 T	Vinyl Acetate	250.000	263.827	-5.5	106	0.00
24 P	1,1-Dichloroethane	50.000	47.585	4.8	100	0.00
25 T	2-Butanone	250.000	271.730	-8.7	112	0.00
26 T	2,2-Dichloropropane	50.000	47.002	6.0	99	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.541	0.9	104	0.00
28 T	Bromochloromethane	50.000	45.841	8.3	107	0.00
29 T	Tetrahydrofuran	250.000	247.840	0.9	104	0.00
30 C	Chloroform	50.000	48.803	2.4#	101	0.00
31 T	Cyclohexane	50.000	44.489	11.0	93	0.00
32 T	1,1,1-Trichloroethane	50.000	46.727	6.5	97	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.020	4.0	105	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	107	0.00
35 S	Dibromofluoromethane	50.000	48.527	2.9	105	0.00
36 T	1,1-Dichloropropene	50.000	44.423	11.2	95	0.00
37 T	Ethyl Acetate	50.000	50.563	-1.1	105	0.00
38 T	Carbon Tetrachloride	50.000	45.827	8.3	95	0.00
39 T	Methylcyclohexane	50.000	44.767	10.5	94	0.00
40 TM	Benzene	50.000	46.760	6.5	99	0.00
41 T	Methacrylonitrile	50.000	50.668	-1.3	106	0.00
42 TM	1,2-Dichloroethane	50.000	49.683	0.6	105	0.00
43 T	Isopropyl Acetate	50.000	50.237	-0.5	107	0.00
44 TM	Trichloroethene	50.000	46.826	6.3	100	0.00
45 C	1,2-Dichloropropane	50.000	49.027	1.9#	102	0.00

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 Quant Title : SW846 8260
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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	50.343	-0.7	105	0.00
47 T	Bromodichloromethane	50.000	51.227	-2.5	104	0.00
48 T	Methyl methacrylate	50.000	52.557	-5.1	106	0.00
49 T	1,4-Dioxane	1000.000	1060.410	-6.0	111	0.00
50 S	Toluene-d8	50.000	46.767	6.5	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	255.066	-2.0	104	0.00
52 CM	Toluene	50.000	48.859	2.3#	100	0.00
53 T	t-1,3-Dichloropropene	50.000	53.816	-7.6	106	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.616	-5.2	106	0.00
55 T	1,1,2-Trichloroethane	50.000	50.618	-1.2	103	0.00
56 T	Ethyl methacrylate	50.000	54.665	-9.3	108	0.00
57 T	1,3-Dichloropropane	50.000	50.973	-1.9	104	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	244.684	2.1	103	0.00
59 T	2-Hexanone	250.000	263.535	-5.4	106	0.00
60 T	Dibromochloromethane	50.000	52.434	-4.9	103	0.00
61 T	1,2-Dibromoethane	50.000	51.514	-3.0	104	0.00
62 S	4-Bromofluorobenzene	50.000	49.103	1.8	104	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	105	0.00
64 T	Tetrachloroethene	50.000	41.012	18.0	89	0.00
65 PM	Chlorobenzene	50.000	48.682	2.6	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.259	-0.5	103	0.00
67 C	Ethyl Benzene	50.000	48.458	3.1#	97	0.00
68 T	m/p-Xylenes	100.000	98.181	1.8	98	0.00
69 T	o-Xylene	50.000	49.849	0.3	99	0.00
70 T	Styrene	50.000	46.719	6.6	101	0.00
71 P	Bromoform	50.000	45.059	9.9	104	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	102	0.00
73 T	Isopropylbenzene	50.000	49.483	1.0	97	0.00
74 T	N-amyl acetate	50.000	54.597	-9.2	107	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.658	0.7	103	0.00
76 T	1,2,3-Trichloropropane	50.000	50.944	-1.9	103	0.00
77 T	Bromobenzene	50.000	50.501	-1.0	103	0.00
78 T	n-propylbenzene	50.000	48.547	2.9	94	0.00
79 T	2-Chlorotoluene	50.000	49.696	0.6	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.396	1.2	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.370	1.3	106	0.00
82 T	4-Chlorotoluene	50.000	49.887	0.2	98	0.00
83 T	tert-Butylbenzene	50.000	50.112	-0.2	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.220	-0.4	96	0.00
85 T	sec-Butylbenzene	50.000	47.392	5.2	91	0.00
86 T	p-Isopropyltoluene	50.000	48.562	2.9	93	0.00
87 T	1,3-Dichlorobenzene	50.000	49.123	1.8	99	0.00
88 T	1,4-Dichlorobenzene	50.000	48.324	3.4	100	0.00
89 T	n-Butylbenzene	50.000	46.954	6.1	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	48.216	3.6	94	0.00
91 T	1,2-Dichlorobenzene	50.000	48.986	2.0	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.528	-1.1	101	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.953	-1.9	101	0.00
94 T	Hexachlorobutadiene	50.000	43.339	13.3	91	0.00
95 T	Naphthalene	50.000	48.270	3.5	102	0.00
96 T	1,2,3-Trichlorobenzene	50.000	50.622	-1.2	99	0.00

(#) = Out of Range

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