

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX010320\
 Data File : VX014415.D
 Acq On : 03 Jan 2020 20:53
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 06 03:57:41 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121319W.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 17 03:01:07 2019
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	86	0.00
2 T	Dichlorodifluoromethane	50.000	39.145	21.7#	70	0.00
3 P	Chloromethane	50.000	40.289	19.4	71	0.00
4 C	Vinyl Chloride	50.000	42.573	14.9#	77	0.00
5 T	Bromomethane	50.000	44.709	10.6	83	0.00
6 T	Chloroethane	50.000	45.235	9.5	82	0.00
7 T	Trichlorofluoromethane	50.000	46.630	6.7	84	0.00
8 T	Diethyl Ether	50.000	46.756	6.5	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.757	4.5	87	0.00
10 T	Methyl Iodide	50.000	46.486	7.0	81	0.00
11 T	Tert butyl alcohol	250.000	256.766	-2.7	97	-0.01
12 CM	1,1-Dichloroethene	50.000	46.056	7.9#	83	0.00
13 T	Acrolein	250.000	251.239	-0.5	94	0.00
14 T	Allyl chloride	50.000	47.385	5.2	84	0.00
15 T	Acrylonitrile	250.000	258.886	-3.6	93	0.00
16 T	Acetone	250.000	179.850	28.1#	62	0.00
17 T	Carbon Disulfide	50.000	38.020	24.0#	67	0.00
18 T	Methyl Acetate	50.000	53.291	-6.6	97	0.00
19 T	Methyl tert-butyl Ether	50.000	50.967	-1.9	90	0.00
20 T	Methylene Chloride	50.000	45.412	9.2	86	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.591	10.8	82	0.00
22 T	Diisopropyl ether	50.000	50.112	-0.2	89	0.00
23 T	Vinyl Acetate	250.000	231.757	7.3	81	0.00
24 P	1,1-Dichloroethane	50.000	47.456	5.1	86	0.00
25 T	2-Butanone	250.000	230.617	7.8	80	0.00
26 T	2,2-Dichloropropane	50.000	45.497	9.0	81	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.616	4.8	86	0.00
28 T	Bromochloromethane	50.000	53.436	-6.9	91	0.00
29 T	Tetrahydrofuran	250.000	261.293	-4.5	93	0.00
30 C	Chloroform	50.000	49.498	1.0#	88	0.00
31 T	Cyclohexane	50.000	45.206	9.6	78	0.00
32 T	1,1,1-Trichloroethane	50.000	49.351	1.3	88	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.490	-3.0	91	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	86	0.00
35 S	Dibromofluoromethane	50.000	52.476	-5.0	92	0.00
36 T	1,1-Dichloropropene	50.000	46.219	7.6	83	0.00
37 T	Ethyl Acetate	50.000	51.226	-2.5	89	0.00
38 T	Carbon Tetrachloride	50.000	48.978	2.0	85	0.00
39 T	Methylcyclohexane	50.000	45.440	9.1	81	0.00
40 TM	Benzene	50.000	47.210	5.6	85	0.00
41 T	Methacrylonitrile	50.000	51.542	-3.1	93	0.00
42 TM	1,2-Dichloroethane	50.000	48.614	2.8	88	0.00
43 T	Isopropyl Acetate	50.000	51.835	-3.7	92	0.00
44 TM	Trichloroethene	50.000	48.510	3.0	90	0.00
45 C	1,2-Dichloropropane	50.000	50.253	-0.5#	90	0.00

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Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	47.555	4.9	87	0.00
47 T	Bromodichloromethane	50.000	51.082	-2.2	90	0.00
48 T	Methyl methacrylate	50.000	50.685	-1.4	89	0.00
49 T	1,4-Dioxane	1000.000	940.240	6.0	86	0.00
50 S	Toluene-d8	50.000	51.346	-2.7	88	0.00
51 T	4-Methyl-2-Pentanone	250.000	255.579	-2.2	90	0.00
52 CM	Toluene	50.000	47.931	4.1#	86	0.00
53 T	t-1,3-Dichloropropene	50.000	51.314	-2.6	86	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.317	-2.6	87	0.00
55 T	1,1,2-Trichloroethane	50.000	50.702	-1.4	91	0.00
56 T	Ethyl methacrylate	50.000	51.483	-3.0	88	0.00
57 T	1,3-Dichloropropane	50.000	50.159	-0.3	89	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	266.597	-6.6	89	0.00
59 T	2-Hexanone	250.000	242.674	2.9	83	0.00
60 T	Dibromochloromethane	50.000	53.171	-6.3	90	0.00
61 T	1,2-Dibromoethane	50.000	50.397	-0.8	88	0.00
62 S	4-Bromofluorobenzene	50.000	50.754	-1.5	87	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	86	0.00
64 T	Tetrachloroethene	50.000	61.007	-22.0#	109	0.00
65 PM	Chlorobenzene	50.000	48.357	3.3	87	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.283	-2.6	90	0.00
67 C	Ethyl Benzene	50.000	49.048	1.9#	85	0.00
68 T	m/p-Xylenes	100.000	97.367	2.6	85	0.00
69 T	o-Xylene	50.000	48.413	3.2	85	0.00
70 T	Styrene	50.000	49.844	0.3	85	0.00
71 P	Bromoform	50.000	54.424	-8.8	92	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	85	0.00
73 T	Isopropylbenzene	50.000	49.812	0.4	86	0.00
74 T	N-amyl acetate	50.000	51.051	-2.1	87	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.392	3.2	84	0.00
76 T	1,2,3-Trichloropropane	50.000	45.323	9.4	76	0.00
77 T	Bromobenzene	50.000	48.141	3.7	88	0.00
78 T	n-propylbenzene	50.000	49.873	0.3	85	0.00
79 T	2-Chlorotoluene	50.000	48.715	2.6	84	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.593	0.8	85	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.837	-3.7	85	0.00
82 T	4-Chlorotoluene	50.000	48.654	2.7	86	0.00
83 T	tert-Butylbenzene	50.000	46.119	7.8	81	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.917	0.2	86	0.00
85 T	sec-Butylbenzene	50.000	49.988	0.0	86	0.00
86 T	p-Isopropyltoluene	50.000	50.297	-0.6	86	0.00
87 T	1,3-Dichlorobenzene	50.000	48.000	4.0	87	0.00
88 T	1,4-Dichlorobenzene	50.000	46.990	6.0	87	0.00
89 T	n-Butylbenzene	50.000	50.131	-0.3	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	50.475	-1.0	86	0.00
91 T	1,2-Dichlorobenzene	50.000	48.325	3.3	86	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.746	2.5	89	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.935	0.1	88	0.00
94 T	Hexachlorobutadiene	50.000	50.840	-1.7	91	0.00
95 T	Naphthalene	50.000	53.150	-6.3	89	0.00
96 T	1,2,3-Trichlorobenzene	50.000	51.176	-2.4	88	0.00

(#) = Out of Range

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