

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX052120\
 Data File : VX016376.D
 Acq On : 21 May 2020 11:53
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 22 08:20:32 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X050420W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 06 06:43:32 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	81	0.00
2 T	Dichlorodifluoromethane	50.000	46.995	6.0	74	0.00
3 P	Chloromethane	50.000	43.197	13.6	70	0.00
4 C	Vinyl Chloride	50.000	47.210	5.6#	77	0.00
5 T	Bromomethane	50.000	35.367	29.3#	59	0.00
6 T	Chloroethane	50.000	47.565	4.9	76	0.00
7 T	Trichlorofluoromethane	50.000	48.466	3.1	78	0.00
8 T	Diethyl Ether	50.000	46.950	6.1	77	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.229	5.5	76	0.00
10 T	Methyl Iodide	50.000	33.308	33.4#	51	0.00
11 T	Tert butyl alcohol	250.000	211.705	15.3	68	0.00
12 CM	1,1-Dichloroethene	50.000	46.992	6.0#	77	0.00
13 T	Acrolein	250.000	233.666	6.5	77	0.00
14 T	Allyl chloride	50.000	43.402	13.2	71	0.00
15 T	Acrylonitrile	250.000	229.434	8.2	75	0.00
16 T	Acetone	250.000	224.564	10.2	73	0.00
17 T	Carbon Disulfide	50.000	44.024	12.0	71	0.00
18 T	Methyl Acetate	50.000	44.437	11.1	73	0.00
19 T	Methyl tert-butyl Ether	50.000	49.634	0.7	80	0.00
20 T	Methylene Chloride	50.000	46.602	6.8	79	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.903	4.2	81	0.00
22 T	Diisopropyl ether	50.000	45.984	8.0	75	0.00
23 T	Vinyl Acetate	250.000	230.572	7.8	73	0.00
24 P	1,1-Dichloroethane	50.000	48.121	3.8	78	0.00
25 T	2-Butanone	250.000	224.091	10.4	71	0.00
26 T	2,2-Dichloropropane	50.000	48.644	2.7	80	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.532	-1.1	83	0.00
28 T	Bromochloromethane	50.000	40.795	18.4	68	0.00
29 T	Tetrahydrofuran	250.000	220.225	11.9	70	0.00
30 C	Chloroform	50.000	49.654	0.7#	80	0.00
31 T	Cyclohexane	50.000	45.848	8.3	73	0.00
32 T	1,1,1-Trichloroethane	50.000	49.478	1.0	80	0.00
33 S	1,2-Dichloroethane-d4	50.000	40.642	18.7	70	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	79	0.00
35 S	Dibromofluoromethane	50.000	45.407	9.2	76	-0.01
36 T	1,1-Dichloropropene	50.000	49.514	1.0	80	0.00
37 T	Ethyl Acetate	50.000	45.277	9.4	71	-0.01
38 T	Carbon Tetrachloride	50.000	51.343	-2.7	82	0.00
39 T	Methylcyclohexane	50.000	45.057	9.9	72	0.00
40 TM	Benzene	50.000	51.249	-2.5	82	0.00
41 T	Methacrylonitrile	50.000	45.293	9.4	71	0.00
42 TM	1,2-Dichloroethane	50.000	47.053	5.9	76	0.00
43 T	Isopropyl Acetate	50.000	45.795	8.4	72	0.00
44 TM	Trichloroethene	50.000	44.845	10.3	74	0.00
45 C	1,2-Dichloropropane	50.000	51.503	-3.0#	81	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	49.753	0.5	80	0.00
47 T	Bromodichloromethane	50.000	51.847	-3.7	81	0.00
48 T	Methyl methacrylate	50.000	45.876	8.2	72	0.00
49 T	1,4-Dioxane	1000.000	892.193	10.8	71	0.00
50 S	Toluene-d8	50.000	45.051	9.9	74	0.00
51 T	4-Methyl-2-Pentanone	250.000	234.673	6.1	72	0.00
52 CM	Toluene	50.000	53.294	-6.6#	84	0.00
53 T	t-1,3-Dichloropropene	50.000	50.611	-1.2	81	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.591	-3.2	82	0.00
55 T	1,1,2-Trichloroethane	50.000	53.047	-6.1	83	0.00
56 T	Ethyl methacrylate	50.000	53.749	-7.5	82	0.00
57 T	1,3-Dichloropropane	50.000	51.464	-2.9	81	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	244.356	2.3	76	0.00
59 T	2-Hexanone	250.000	234.363	6.3	72	0.00
60 T	Dibromochloromethane	50.000	55.015	-10.0	84	0.00
61 T	1,2-Dibromoethane	50.000	52.218	-4.4	81	0.00
62 S	4-Bromofluorobenzene	50.000	46.260	7.5	76	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	79	0.00
64 T	Tetrachloroethene	50.000	46.534	6.9	75	0.00
65 PM	Chlorobenzene	50.000	52.722	-5.4	84	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.064	-8.1	85	0.00
67 C	Ethyl Benzene	50.000	52.385	-4.8#	82	0.00
68 T	m/p-Xylenes	100.000	107.028	-7.0	83	0.00
69 T	o-Xylene	50.000	53.968	-7.9	84	0.00
70 T	Styrene	50.000	55.584	-11.2	85	0.00
71 P	Bromoform	50.000	55.314	-10.6	84	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	79	0.00
73 T	Isopropylbenzene	50.000	52.217	-4.4	82	0.00
74 T	N-amyl acetate	50.000	46.884	6.2	73	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	64.879	-29.8#	107	0.00
76 T	1,2,3-Trichloropropane	50.000	51.344	-2.7	80	0.00
77 T	Bromobenzene	50.000	51.808	-3.6	84	0.00
78 T	n-propylbenzene	50.000	50.311	-0.6	80	0.00
79 T	2-Chlorotoluene	50.000	51.738	-3.5	83	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.878	-3.8	82	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.469	-2.9	79	0.00
82 T	4-Chlorotoluene	50.000	51.488	-3.0	82	0.00
83 T	tert-Butylbenzene	50.000	50.964	-1.9	81	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.103	-4.2	82	0.00
85 T	sec-Butylbenzene	50.000	46.584	6.8	74	0.00
86 T	p-Isopropyltoluene	50.000	48.390	3.2	76	0.00
87 T	1,3-Dichlorobenzene	50.000	50.594	-1.2	82	0.00
88 T	1,4-Dichlorobenzene	50.000	49.735	0.5	81	0.00
89 T	n-Butylbenzene	50.000	43.326	13.3	70	0.00

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90 T	Hexachloroethane	50.000	48.051	3.9	74	0.00
91 T	1,2-Dichlorobenzene	50.000	50.772	-1.5	83	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.697	4.6	77	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.060	9.9	75	0.00
94 T	Hexachlorobutadiene	50.000	39.547	20.9	62	0.00
95 T	Naphthalene	50.000	49.029	1.9	78	0.00
96 T	1,2,3-Trichlorobenzene	50.000	44.781	10.4	72	0.00

(#) = Out of Range

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