

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX121020\
 Data File : VX019811.D
 Acq On : 10 Dec 2020 09:20
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 11 01:00:24 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X120420W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 04 15:32:53 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	87	0.00
2 T	Dichlorodifluoromethane	50.000	51.135	-2.3	84	0.00
3 P	Chloromethane	50.000	44.033	11.9	79	0.00
4 C	Vinyl Chloride	50.000	50.368	-0.7#	85	0.00
5 T	Bromomethane	50.000	49.664	0.7	85	0.00
6 T	Chloroethane	50.000	53.332	-6.7	89	0.00
7 T	Trichlorofluoromethane	50.000	51.458	-2.9	88	0.00
8 T	Diethyl Ether	50.000	49.951	0.1	88	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.710	-3.4	88	0.00
10 T	Methyl Iodide	50.000	41.817	16.4	72	0.00
11 T	Tert butyl alcohol	250.000	227.583	9.0	81	0.00
12 CM	1,1-Dichloroethene	50.000	50.089	-0.2#	86	0.00
13 T	Acrolein	250.000	181.735	27.3#	67	0.00
14 T	Allyl chloride	50.000	49.661	0.7	86	0.00
15 T	Acrylonitrile	250.000	244.499	2.2	86	0.00
16 T	Acetone	250.000	287.267	-14.9	99	0.00
17 T	Carbon Disulfide	50.000	46.074	7.9	81	0.00
18 T	Methyl Acetate	50.000	50.565	-1.1	87	0.00
19 T	Methyl tert-butyl Ether	50.000	51.419	-2.8	88	0.00
20 T	Methylene Chloride	50.000	50.277	-0.6	85	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.587	-1.2	87	0.00
22 T	Diisopropyl ether	50.000	52.092	-4.2	89	0.00
23 T	Vinyl Acetate	250.000	256.780	-2.7	87	0.00
24 P	1,1-Dichloroethane	50.000	50.700	-1.4	88	0.00
25 T	2-Butanone	250.000	261.576	-4.6	91	0.00
26 T	2,2-Dichloropropane	50.000	51.335	-2.7	88	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.741	0.5	87	0.00
28 T	Bromochloromethane	50.000	46.300	7.4	80	0.00
29 T	Tetrahydrofuran	250.000	239.756	4.1	84	0.00
30 C	Chloroform	50.000	51.239	-2.5#	88	0.00
31 T	Cyclohexane	50.000	51.284	-2.6	86	0.00
32 T	1,1,1-Trichloroethane	50.000	51.358	-2.7	87	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.049	9.9	83	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	85	0.00
35 S	Dibromofluoromethane	50.000	47.698	4.6	84	0.00
36 T	1,1-Dichloropropene	50.000	51.275	-2.5	87	0.00
37 T	Ethyl Acetate	50.000	49.330	1.3	86	0.00
38 T	Carbon Tetrachloride	50.000	52.655	-5.3	87	0.00
39 T	Methylcyclohexane	50.000	53.209	-6.4	88	0.00
40 TM	Benzene	50.000	51.289	-2.6	87	0.00
41 T	Methacrylonitrile	50.000	50.539	-1.1	86	0.00
42 TM	1,2-Dichloroethane	50.000	51.331	-2.7	86	0.00
43 T	Isopropyl Acetate	50.000	49.433	1.1	85	0.00
44 TM	Trichloroethene	50.000	51.161	-2.3	86	0.00
45 C	1,2-Dichloropropane	50.000	51.907	-3.8#	88	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	52.109	-4.2	88	0.00
47 T	Bromodichloromethane	50.000	52.489	-5.0	87	0.00
48 T	Methyl methacrylate	50.000	50.076	-0.2	85	0.00
49 T	1,4-Dioxane	1000.000	997.333	0.3	85	0.00
50 S	Toluene-d8	50.000	47.461	5.1	82	0.00
51 T	4-Methyl-2-Pentanone	250.000	253.814	-1.5	86	0.00
52 CM	Toluene	50.000	51.856	-3.7#	87	0.00
53 T	t-1,3-Dichloropropene	50.000	52.355	-4.7	85	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.028	-6.1	87	0.00
55 T	1,1,2-Trichloroethane	50.000	52.522	-5.0	89	0.00
56 T	Ethyl methacrylate	50.000	51.978	-4.0	85	0.00
57 T	1,3-Dichloropropane	50.000	50.979	-2.0	87	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	263.880	-5.6	89	0.00
59 T	2-Hexanone	250.000	263.879	-5.6	89	0.00
60 T	Dibromochloromethane	50.000	53.244	-6.5	87	0.00
61 T	1,2-Dibromoethane	50.000	51.217	-2.4	87	0.00
62 S	4-Bromofluorobenzene	50.000	47.730	4.5	82	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	86	0.00
64 T	Tetrachloroethene	50.000	54.193	-8.4	92	0.00
65 PM	Chlorobenzene	50.000	50.636	-1.3	86	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.992	-6.0	88	0.00
67 C	Ethyl Benzene	50.000	52.213	-4.4#	87	0.00
68 T	m/p-Xylenes	100.000	105.977	-6.0	88	0.00
69 T	o-Xylene	50.000	52.437	-4.9	87	0.00
70 T	Styrene	50.000	53.675	-7.3	87	0.00
71 P	Bromoform	50.000	54.110	-8.2	86	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	84	0.00
73 T	Isopropylbenzene	50.000	52.254	-4.5	88	0.00
74 T	N-amyl acetate	50.000	49.629	0.7	82	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.756	0.5	84	0.00
76 T	1,2,3-Trichloropropane	50.000	51.049	-2.1	86	0.00
77 T	Bromobenzene	50.000	50.314	-0.6	87	0.00
78 T	n-propylbenzene	50.000	53.176	-6.4	88	0.00
79 T	2-Chlorotoluene	50.000	51.606	-3.2	87	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.511	-5.0	86	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.575	-3.2	84	0.00
82 T	4-Chlorotoluene	50.000	52.123	-4.2	88	0.00
83 T	tert-Butylbenzene	50.000	52.603	-5.2	87	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.104	-6.2	86	0.00
85 T	sec-Butylbenzene	50.000	54.502	-9.0	89	0.00
86 T	p-Isopropyltoluene	50.000	54.726	-9.5	88	0.00
87 T	1,3-Dichlorobenzene	50.000	50.843	-1.7	85	0.00
88 T	1,4-Dichlorobenzene	50.000	51.223	-2.4	87	0.00
89 T	n-Butylbenzene	50.000	54.376	-8.8	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	53.124	-6.2	88	0.00
91 T	1,2-Dichlorobenzene	50.000	51.147	-2.3	85	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.987	2.0	83	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.222	-6.4	87	0.00
94 T	Hexachlorobutadiene	50.000	52.757	-5.5	91	0.00
95 T	Naphthalene	50.000	52.016	-4.0	84	0.00
96 T	1,2,3-Trichlorobenzene	50.000	52.533	-5.1	86	0.00

(#) = Out of Range

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