

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020521\
 Data File : VX020863.D
 Acq On : 05 Feb 2021 11:08
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 06 01:01:47 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X012521W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 25 13:38:15 2021
 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	102	0.00
2 T	Dichlorodifluoromethane	50.000	44.594	10.8	90	0.00
3 P	Chloromethane	50.000	43.146	13.7	84	0.00
4 C	Vinyl Chloride	50.000	44.012	12.0#	85	0.00
5 T	Bromomethane	50.000	44.504	11.0	96	0.00
6 T	Chloroethane	50.000	46.179	7.6	88	0.00
7 T	Trichlorofluoromethane	50.000	48.128	3.7	95	0.00
8 T	Diethyl Ether	50.000	46.845	6.3	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.059	3.9	96	0.00
10 T	Methyl Iodide	50.000	42.978	14.0	82	0.00
11 T	Tert butyl alcohol	250.000	214.766	14.1	86	0.00
12 CM	1,1-Dichloroethene	50.000	46.375	7.2#	93	0.00
13 T	Acrolein	250.000	261.248	-4.5	102	0.00
14 T	Allyl chloride	50.000	42.788	14.4	85	0.00
15 T	Acrylonitrile	250.000	221.239	11.5	86	0.00
16 T	Acetone	250.000	239.759	4.1	97	0.00
17 T	Carbon Disulfide	50.000	41.859	16.3	86	0.00
18 T	Methyl Acetate	50.000	46.221	7.6	89	0.00
19 T	Methyl tert-butyl Ether	50.000	47.369	5.3	91	0.00
20 T	Methylene Chloride	50.000	44.031	11.9	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.602	10.8	90	0.00
22 T	Diisopropyl ether	50.000	44.817	10.4	85	0.00
23 T	Vinyl Acetate	250.000	226.539	9.4	85	0.00
24 P	1,1-Dichloroethane	50.000	44.918	10.2	88	0.00
25 T	2-Butanone	250.000	229.463	8.2	90	0.00
26 T	2,2-Dichloropropane	50.000	48.469	3.1	96	0.00
27 T	cis-1,2-Dichloroethene	50.000	45.953	8.1	90	0.00
28 T	Bromochloromethane	50.000	40.293	19.4	88	0.00
29 T	Tetrahydrofuran	250.000	219.322	12.3	84	0.00
30 C	Chloroform	50.000	46.752	6.5#	92	0.00
31 T	Cyclohexane	50.000	43.450	13.1	86	0.00
32 T	1,1,1-Trichloroethane	50.000	47.672	4.7	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	42.100	15.8	88	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35 S	Dibromofluoromethane	50.000	47.676	4.6	91	0.00
36 T	1,1-Dichloropropene	50.000	48.893	2.2	92	0.00
37 T	Ethyl Acetate	50.000	46.908	6.2	84	0.00
38 T	Carbon Tetrachloride	50.000	52.248	-4.5	95	0.00
39 T	Methylcyclohexane	50.000	48.891	2.2	88	0.00
40 TM	Benzene	50.000	49.229	1.5	90	0.00
41 T	Methacrylonitrile	50.000	47.188	5.6	85	0.00
42 TM	1,2-Dichloroethane	50.000	48.753	2.5	89	0.00
43 T	Isopropyl Acetate	50.000	46.600	6.8	84	0.00
44 TM	Trichloroethene	50.000	50.195	-0.4	93	0.00
45 C	1,2-Dichloropropane	50.000	48.557	2.9#	89	0.00
46 T	Dibromomethane	50.000	50.132	-0.3	92	0.00
47 T	Bromodichloromethane	50.000	50.523	-1.0	93	0.00
48 T	Methyl methacrylate	50.000	48.715	2.6	86	0.00
49 T	1,4-Dioxane	1000.000	1000.116	-0.0	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

50 S	Toluene-d8	50.000	47.956	4.1	92	0.00
51 T	4-Methyl-2-Pentanone	250.000	246.051	1.6	85	0.00
52 CM	Toluene	50.000	50.906	-1.8#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	50.512	-1.0	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.090	-2.2	92	0.00
55 T	1,1,2-Trichloroethane	50.000	51.389	-2.8	95	0.00
56 T	Ethyl methacrylate	50.000	44.940	10.1	89	0.00
57 T	1,3-Dichloropropane	50.000	50.150	-0.3	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	253.422	-1.4	90	0.00
59 T	2-Hexanone	250.000	255.786	-2.3	87	0.00
60 T	Dibromochloromethane	50.000	52.663	-5.3	96	0.00
61 T	1,2-Dibromoethane	50.000	51.336	-2.7	94	0.00
62 S	4-Bromofluorobenzene	50.000	48.590	2.8	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	97	0.00
64 T	Tetrachloroethene	50.000	54.017	-8.0	101	0.00
65 PM	Chlorobenzene	50.000	49.360	1.3	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.028	-4.1	97	0.00
67 C	Ethyl Benzene	50.000	50.569	-1.1#	92	0.00
68 T	m/p-Xylenes	100.000	103.740	-3.7	94	0.00
69 T	o-Xylene	50.000	52.009	-4.0	94	0.00
70 T	Styrene	50.000	53.407	-6.8	93	0.00
71 P	Bromoform	50.000	53.970	-7.9	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	51.418	-2.8	94	0.00
74 T	N-amyl acetate	50.000	42.020	16.0	84	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.857	4.3	92	0.00
76 T	1,2,3-Trichloropropane	50.000	50.196	-0.4	93	0.00
77 T	Bromobenzene	50.000	51.277	-2.6	99	0.00
78 T	n-propylbenzene	50.000	50.634	-1.3	93	0.00
79 T	2-Chlorotoluene	50.000	49.965	0.1	93	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.746	-3.5	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.975	0.0	96	0.00
82 T	4-Chlorotoluene	50.000	50.087	-0.2	93	0.00
83 T	tert-Butylbenzene	50.000	51.114	-2.2	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.467	-4.9	94	0.00
85 T	sec-Butylbenzene	50.000	52.190	-4.4	94	0.00
86 T	p-Isopropyltoluene	50.000	53.059	-6.1	95	0.00
87 T	1,3-Dichlorobenzene	50.000	50.146	-0.3	95	0.00
88 T	1,4-Dichlorobenzene	50.000	48.408	3.2	96	0.00
89 T	n-Butylbenzene	50.000	49.667	0.7	89	0.00
90 T	Hexachloroethane	50.000	50.929	-1.9	94	0.00
91 T	1,2-Dichlorobenzene	50.000	50.237	-0.5	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.357	5.3	94	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.733	-1.5	96	0.00
94 T	Hexachlorobutadiene	50.000	47.568	4.9	94	0.00
95 T	Naphthalene	50.000	45.017	10.0	91	0.00
96 T	1,2,3-Trichlorobenzene	50.000	52.626	-5.3	99	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 6