

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011321\
 Data File : VX020586.D
 Acq On : 13 Jan 2021 11:37
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 13 14:19:34 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X011121W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 11 15:05:37 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	104	0.00
2 T	Dichlorodifluoromethane	50.000	51.132	-2.3	101	0.00
3 P	Chloromethane	50.000	48.337	3.3	98	0.00
4 C	Vinyl Chloride	50.000	48.559	2.9#	98	0.00
5 T	Bromomethane	50.000	44.182	11.6	89	0.00
6 T	Chloroethane	50.000	53.333	-6.7	103	0.00
7 T	Trichlorofluoromethane	50.000	49.395	1.2	102	0.00
8 T	Diethyl Ether	50.000	47.553	4.9	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.572	-1.1	104	0.00
10 T	Methyl Iodide	50.000	47.882	4.2	93	0.00
11 T	Tert butyl alcohol	250.000	199.378	20.2	82	-0.02
12 CM	1,1-Dichloroethene	50.000	47.883	4.2#	99	0.00
13 T	Acrolein	250.000	213.666	14.5	89	0.00
14 T	Allyl chloride	50.000	45.643	8.7	95	0.00
15 T	Acrylonitrile	250.000	239.001	4.4	98	0.00
16 T	Acetone	250.000	262.089	-4.8	107	-0.01
17 T	Carbon Disulfide	50.000	47.299	5.4	97	0.00
18 T	Methyl Acetate	50.000	46.271	7.5	99	0.00
19 T	Methyl tert-butyl Ether	50.000	48.533	2.9	98	0.00
20 T	Methylene Chloride	50.000	46.562	6.9	101	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.809	2.4	101	0.00
22 T	Diisopropyl ether	50.000	49.023	2.0	98	0.00
23 T	Vinyl Acetate	250.000	243.601	2.6	96	0.00
24 P	1,1-Dichloroethane	50.000	47.508	5.0	99	0.00
25 T	2-Butanone	250.000	242.310	3.1	100	0.00
26 T	2,2-Dichloropropane	50.000	46.485	7.0	98	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.438	3.1	100	0.00
28 T	Bromochloromethane	50.000	45.528	8.9	96	0.00
29 T	Tetrahydrofuran	250.000	245.359	1.9	98	-0.01
30 C	Chloroform	50.000	47.656	4.7#	100	0.00
31 T	Cyclohexane	50.000	49.465	1.1	98	0.00
32 T	1,1,1-Trichloroethane	50.000	47.860	4.3	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.297	7.4	101	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35 S	Dibromofluoromethane	50.000	48.586	2.8	101	0.00
36 T	1,1-Dichloropropene	50.000	51.811	-3.6	101	0.00
37 T	Ethyl Acetate	50.000	48.698	2.6	96	0.00
38 T	Carbon Tetrachloride	50.000	49.808	0.4	99	0.00
39 T	Methylcyclohexane	50.000	52.521	-5.0	99	0.00
40 TM	Benzene	50.000	51.212	-2.4	99	0.00
41 T	Methacrylonitrile	50.000	50.571	-1.1	96	0.00
42 TM	1,2-Dichloroethane	50.000	50.686	-1.4	100	0.00
43 T	Isopropyl Acetate	50.000	49.002	2.0	94	0.00
44 TM	Trichloroethene	50.000	49.481	1.0	98	0.00
45 C	1,2-Dichloropropane	50.000	50.811	-1.6#	100	0.00
46 T	Dibromomethane	50.000	50.111	-0.2	99	0.00
47 T	Bromodichloromethane	50.000	50.293	-0.6	99	0.00
48 T	Methyl methacrylate	50.000	51.020	-2.0	96	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)
49 T	1,4-Dioxane	1000.000	1023.416	-2.3	97	-0.01
50 S	Toluene-d8	50.000	49.221	1.6	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	258.226	-3.3	97	0.00
52 CM	Toluene	50.000	52.240	-4.5#	100	0.00
53 T	t-1,3-Dichloropropene	50.000	50.122	-0.2	97	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.966	-1.9	98	0.00
55 T	1,1,2-Trichloroethane	50.000	52.636	-5.3	103	0.00
56 T	Ethyl methacrylate	50.000	53.618	-7.2	99	0.00
57 T	1,3-Dichloropropane	50.000	45.872	8.3	90	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	246.674	1.3	97	0.00
59 T	2-Hexanone	250.000	230.826	7.7	85	0.00
60 T	Dibromochloromethane	50.000	45.129	9.7	88	0.00
61 T	1,2-Dibromoethane	50.000	45.863	8.3	89	0.00
62 S	4-Bromofluorobenzene	50.000	48.148	3.7	107	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	50.611	-1.2	95	0.00
65 PM	Chlorobenzene	50.000	50.119	-0.2	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.311	-0.6	97	0.00
67 C	Ethyl Benzene	50.000	52.940	-5.9#	99	0.00
68 T	m/p-Xylenes	100.000	107.813	-7.8	95	0.00
69 T	o-Xylene	50.000	53.270	-6.5	95	0.00
70 T	Styrene	50.000	55.250	-10.5	96	0.00
71 P	Bromoform	50.000	51.616	-3.2	90	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	107	0.00
73 T	Isopropylbenzene	50.000	49.949	0.1	105	0.00
74 T	N-amyl acetate	50.000	40.076	19.8	80	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.534	4.9	103	0.00
76 T	1,2,3-Trichloropropane	50.000	47.778	4.4	102	0.00
77 T	Bromobenzene	50.000	47.819	4.4	104	0.00
78 T	n-propylbenzene	50.000	51.409	-2.8	105	0.00
79 T	2-Chlorotoluene	50.000	49.810	0.4	105	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.856	-3.7	107	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.512	11.0	97	0.00
82 T	4-Chlorotoluene	50.000	49.726	0.5	105	0.00
83 T	tert-Butylbenzene	50.000	50.493	-1.0	104	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.698	-7.4	107	0.00
85 T	sec-Butylbenzene	50.000	51.770	-3.5	106	0.00
86 T	p-Isopropyltoluene	50.000	53.499	-7.0	107	0.00
87 T	1,3-Dichlorobenzene	50.000	48.108	3.8	103	0.00
88 T	1,4-Dichlorobenzene	50.000	47.397	5.2	105	0.00
89 T	n-Butylbenzene	50.000	52.843	-5.7	110	0.00
90 T	Hexachloroethane	50.000	52.018	-4.0	115	0.00
91 T	1,2-Dichlorobenzene	50.000	48.368	3.3	106	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.975	-4.0	118	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.543	-5.1	110	0.00
94 T	Hexachlorobutadiene	50.000	49.925	0.2	107	0.00
95 T	Naphthalene	50.000	48.409	3.2	110	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.484	-5.0	111	0.00

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