

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031021\
 Data File : VX021125.D
 Acq On : 10 Mar 2021 10:24
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 11 02:08:20 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022421W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 24 13:50:55 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	112	0.00
2 T	Dichlorodifluoromethane	50.000	43.774	12.5	96	0.00
3 P	Chloromethane	50.000	46.607	6.8	103	0.00
4 C	Vinyl Chloride	50.000	47.001	6.0#	104	0.00
5 T	Bromomethane	50.000	50.121	-0.2	118	0.00
6 T	Chloroethane	50.000	49.339	1.3	109	0.00
7 T	Trichlorofluoromethane	50.000	49.314	1.4	111	0.00
8 T	Diethyl Ether	50.000	49.225	1.5	112	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.837	4.3	106	0.00
10 T	Methyl Iodide	50.000	48.623	2.8	102	0.00
11 T	Tert butyl alcohol	250.000	196.803	21.3	86	0.00
12 CM	1,1-Dichloroethene	50.000	46.355	7.3#	103	0.00
13 T	Acrolein	250.000	240.489	3.8	111	0.00
14 T	Allyl chloride	50.000	45.534	8.9	100	0.00
15 T	Acrylonitrile	250.000	233.639	6.5	103	0.00
16 T	Acetone	250.000	232.872	6.9	109	0.00
17 T	Carbon Disulfide	50.000	43.302	13.4	96	0.00
18 T	Methyl Acetate	50.000	47.313	5.4	104	0.00
19 T	Methyl tert-butyl Ether	50.000	48.120	3.8	106	0.00
20 T	Methylene Chloride	50.000	48.131	3.7	112	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.965	8.1	103	0.00
22 T	Diisopropyl ether	50.000	48.645	2.7	108	-0.01
23 T	Vinyl Acetate	250.000	235.309	5.9	102	0.00
24 P	1,1-Dichloroethane	50.000	49.193	1.6	110	0.00
25 T	2-Butanone	250.000	231.657	7.3	103	0.00
26 T	2,2-Dichloropropane	50.000	44.824	10.4	100	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.099	3.8	108	0.00
28 T	Bromochloromethane	50.000	49.584	0.8	112	0.00
29 T	Tetrahydrofuran	250.000	222.141	11.1	99	0.00
30 C	Chloroform	50.000	49.590	0.8#	110	0.00
31 T	Cyclohexane	50.000	46.047	7.9	102	0.00
32 T	1,1,1-Trichloroethane	50.000	47.600	4.8	106	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.113	5.8	106	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	105	0.00
35 S	Dibromofluoromethane	50.000	50.966	-1.9	107	0.00
36 T	1,1-Dichloropropene	50.000	50.874	-1.7	107	0.00
37 T	Ethyl Acetate	50.000	48.085	3.8	99	0.00
38 T	Carbon Tetrachloride	50.000	49.566	0.9	107	0.00
39 T	Methylcyclohexane	50.000	49.480	1.0	106	0.00
40 TM	Benzene	50.000	51.019	-2.0	107	0.00
41 T	Methacrylonitrile	50.000	48.483	3.0	101	-0.01
42 TM	1,2-Dichloroethane	50.000	53.563	-7.1	111	0.00
43 T	Isopropyl Acetate	50.000	47.768	4.5	99	0.00
44 TM	Trichloroethene	50.000	53.545	-7.1	112	0.00
45 C	1,2-Dichloropropane	50.000	53.276	-6.6#	111	0.00
46 T	Dibromomethane	50.000	53.416	-6.8	112	0.00
47 T	Bromodichloromethane	50.000	53.045	-6.1	111	0.00
48 T	Methyl methacrylate	50.000	50.188	-0.4	104	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	989.566	1.0	101	0.00
50 S	Toluene-d8	50.000	50.805	-1.6	108	0.00
51 T	4-Methyl-2-Pentanone	250.000	253.497	-1.4	104	0.00
52 CM	Toluene	50.000	53.655	-7.3#	112	0.00
53 T	t-1,3-Dichloropropene	50.000	52.758	-5.5	107	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.352	-4.7	109	0.00
55 T	1,1,2-Trichloroethane	50.000	55.362	-10.7	115	0.00
56 T	Ethyl methacrylate	50.000	51.017	-2.0	105	0.00
57 T	1,3-Dichloropropane	50.000	54.063	-8.1	112	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	270.346	-8.1	108	0.00
59 T	2-Hexanone	250.000	252.813	-1.1	104	0.00
60 T	Dibromochloromethane	50.000	57.268	-14.5	115	0.00
61 T	1,2-Dibromoethane	50.000	54.898	-9.8	115	0.00
62 S	4-Bromofluorobenzene	50.000	51.724	-3.4	106	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	112	0.00
64 T	Tetrachloroethene	50.000	58.773	-17.5	130	0.00
65 PM	Chlorobenzene	50.000	53.366	-6.7	116	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.768	-1.5	109	0.00
67 C	Ethyl Benzene	50.000	51.524	-3.0#	113	0.00
68 T	m/p-Xylenes	100.000	107.574	-7.6	118	0.00
69 T	o-Xylene	50.000	53.612	-7.2	115	0.00
70 T	Styrene	50.000	54.191	-8.4	117	0.00
71 P	Bromoform	50.000	54.226	-8.5	120	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	120	0.00
73 T	Isopropylbenzene	50.000	48.128	3.7	117	0.00
74 T	N-amyl acetate	50.000	43.346	13.3	102	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.483	7.0	111	0.00
76 T	1,2,3-Trichloropropane	50.000	47.267	5.5	111	0.00
77 T	Bromobenzene	50.000	50.868	-1.7	120	0.00
78 T	n-propylbenzene	50.000	49.456	1.1	117	0.00
79 T	2-Chlorotoluene	50.000	47.533	4.9	115	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.700	0.6	117	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	42.459	15.1	100	0.00
82 T	4-Chlorotoluene	50.000	48.650	2.7	116	0.00
83 T	tert-Butylbenzene	50.000	47.168	5.7	115	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.611	2.8	115	0.00
85 T	sec-Butylbenzene	50.000	49.535	0.9	116	0.00
86 T	p-Isopropyltoluene	50.000	51.327	-2.7	122	0.00
87 T	1,3-Dichlorobenzene	50.000	52.310	-4.6	126	0.00
88 T	1,4-Dichlorobenzene	50.000	51.927	-3.9	125	0.00
89 T	n-Butylbenzene	50.000	49.458	1.1	117	0.00
90 T	Hexachloroethane	50.000	46.184	7.6	109	0.00
91 T	1,2-Dichlorobenzene	50.000	51.020	-2.0	117	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.677	12.6	104	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.438	-8.9	126	0.00
94 T	Hexachlorobutadiene	50.000	52.096	-4.2	125	0.00
95 T	Naphthalene	50.000	48.702	2.6	110	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.180	-4.4	121	0.00

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