

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032921\
 Data File : VX021593.D
 Acq On : 29 Mar 2021 21:56
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 30 03:34:14 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032421W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 24 12:25:26 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	109	0.00
2 T	Dichlorodifluoromethane	50.000	44.188	11.6	96	0.00
3 P	Chloromethane	50.000	43.320	13.4	97	0.00
4 C	Vinyl Chloride	50.000	46.300	7.4#	99	0.00
5 T	Bromomethane	50.000	52.355	-4.7	117	0.00
6 T	Chloroethane	50.000	46.555	6.9	101	0.00
7 T	Trichlorofluoromethane	50.000	47.713	4.6	101	0.00
8 T	Diethyl Ether	50.000	46.855	6.3	103	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.013	4.0	105	0.00
10 T	Methyl Iodide	50.000	53.325	-6.7	130	0.00
11 T	Tert butyl alcohol	250.000	224.408	10.2	101	0.00
12 CM	1,1-Dichloroethene	50.000	45.437	9.1#	103	0.00
13 T	Acrolein	250.000	152.383	39.0#	68	0.00
14 T	Allyl chloride	50.000	45.312	9.4	99	0.00
15 T	Acrylonitrile	250.000	238.670	4.5	102	0.00
16 T	Acetone	250.000	229.053	8.4	102	0.00
17 T	Carbon Disulfide	50.000	40.540	18.9	92	0.00
18 T	Methyl Acetate	50.000	51.708	-3.4	109	0.00
19 T	Methyl tert-butyl Ether	50.000	48.034	3.9	103	0.00
20 T	Methylene Chloride	50.000	46.149	7.7	103	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.472	9.1	100	0.00
22 T	Diisopropyl ether	50.000	48.463	3.1	104	0.00
23 T	Vinyl Acetate	250.000	238.425	4.6	101	0.00
24 P	1,1-Dichloroethane	50.000	47.403	5.2	103	0.00
25 T	2-Butanone	250.000	234.810	6.1	102	0.00
26 T	2,2-Dichloropropane	50.000	40.947	18.1	88	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.174	3.7	105	0.00
28 T	Bromochloromethane	50.000	49.976	0.0	116	0.00
29 T	Tetrahydrofuran	250.000	232.936	6.8	101	0.00
30 C	Chloroform	50.000	48.821	2.4#	105	0.00
31 T	Cyclohexane	50.000	46.268	7.5	98	0.00
32 T	1,1,1-Trichloroethane	50.000	48.664	2.7	104	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.767	0.5	116	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	111	0.00
35 S	Dibromofluoromethane	50.000	50.065	-0.1	117	0.00
36 T	1,1-Dichloropropene	50.000	46.830	6.3	103	0.00
37 T	Ethyl Acetate	50.000	44.930	10.1	102	0.00
38 T	Carbon Tetrachloride	50.000	48.798	2.4	104	0.00
39 T	Methylcyclohexane	50.000	46.758	6.5	98	0.00
40 TM	Benzene	50.000	47.513	5.0	102	0.00
41 T	Methacrylonitrile	50.000	46.955	6.1	104	0.00
42 TM	1,2-Dichloroethane	50.000	48.174	3.7	104	0.00
43 T	Isopropyl Acetate	50.000	47.655	4.7	102	0.00
44 TM	Trichloroethene	50.000	47.344	5.3	104	0.00
45 C	1,2-Dichloropropane	50.000	48.216	3.6#	103	0.00
46 T	Dibromomethane	50.000	47.438	5.1	102	0.00
47 T	Bromodichloromethane	50.000	48.196	3.6	103	0.00
48 T	Methyl methacrylate	50.000	48.075	3.8	102	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	965.125	3.5	104	0.00
50 S	Toluene-d8	50.000	50.389	-0.8	114	0.00
51 T	4-Methyl-2-Pentanone	250.000	245.048	2.0	103	0.00
52 CM	Toluene	50.000	49.043	1.9#	103	0.00
53 T	t-1,3-Dichloropropene	50.000	48.745	2.5	102	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.298	3.4	101	0.00
55 T	1,1,2-Trichloroethane	50.000	48.975	2.0	104	0.00
56 T	Ethyl methacrylate	50.000	44.461	11.1	101	0.00
57 T	1,3-Dichloropropane	50.000	48.857	2.3	104	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	244.013	2.4	102	0.00
59 T	2-Hexanone	250.000	242.185	3.1	101	0.00
60 T	Dibromochloromethane	50.000	50.758	-1.5	106	0.00
61 T	1,2-Dibromoethane	50.000	48.747	2.5	102	0.00
62 S	4-Bromofluorobenzene	50.000	50.000	0.0	115	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	108	0.00
64 T	Tetrachloroethene	50.000	50.604	-1.2	106	0.00
65 PM	Chlorobenzene	50.000	48.649	2.7	102	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.354	-0.7	105	0.00
67 C	Ethyl Benzene	50.000	48.810	2.4#	101	0.00
68 T	m/p-Xylenes	100.000	99.107	0.9	101	0.00
69 T	o-Xylene	50.000	50.071	-0.1	103	0.00
70 T	Styrene	50.000	49.559	0.9	102	0.00
71 P	Bromoform	50.000	48.169	3.7	100	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	107	0.00
73 T	Isopropylbenzene	50.000	51.489	-3.0	103	0.00
74 T	N-amyl acetate	50.000	48.669	2.7	102	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.541	2.9	103	0.00
76 T	1,2,3-Trichloropropane	50.000	50.179	-0.4	101	0.00
77 T	Bromobenzene	50.000	50.308	-0.6	104	0.00
78 T	n-propylbenzene	50.000	50.303	-0.6	102	0.00
79 T	2-Chlorotoluene	50.000	50.131	-0.3	103	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.055	-2.1	102	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.844	4.3	99	0.00
82 T	4-Chlorotoluene	50.000	50.118	-0.2	103	0.00
83 T	tert-Butylbenzene	50.000	50.339	-0.7	103	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.774	-3.5	104	0.00
85 T	sec-Butylbenzene	50.000	51.808	-3.6	103	0.00
86 T	p-Isopropyltoluene	50.000	52.933	-5.9	103	0.00
87 T	1,3-Dichlorobenzene	50.000	48.775	2.5	103	0.00
88 T	1,4-Dichlorobenzene	50.000	48.343	3.3	105	0.00
89 T	n-Butylbenzene	50.000	50.418	-0.8	101	0.00
90 T	Hexachloroethane	50.000	50.975	-2.0	105	0.00
91 T	1,2-Dichlorobenzene	50.000	49.808	0.4	106	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.220	7.6	103	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.105	-0.2	105	0.00
94 T	Hexachlorobutadiene	50.000	46.955	6.1	100	0.00
95 T	Naphthalene	50.000	51.011	-2.0	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.020	-0.0	104	0.00

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