

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070721\
 Data File : VX023158.D
 Acq On : 07 Jul 2021 09:15
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 08 03:13:55 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X070221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 02 14:29:42 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	54.138	-8.3	105	0.00
3 P	Chloromethane	50.000	48.458	3.1	101	0.00
4 C	Vinyl Chloride	50.000	49.476	1.0#	100	0.00
5 T	Bromomethane	50.000	41.854	16.3	87	0.00
6 T	Chloroethane	50.000	46.525	7.0	94	0.00
7 T	Trichlorofluoromethane	50.000	47.508	5.0	95	0.00
8 T	Diethyl Ether	50.000	47.154	5.7	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.827	-1.7	104	0.00
10 T	Methyl Iodide	50.000	46.334	7.3	95	0.00
11 T	Tert butyl alcohol	250.000	226.263	9.5	99	0.00
12 CM	1,1-Dichloroethene	50.000	49.590	0.8#	100	0.00
13 T	Acrolein	250.000	198.114	20.8	83	0.00
14 T	Allyl chloride	50.000	51.273	-2.5	104	0.00
15 T	Acrylonitrile	250.000	240.207	3.9	97	0.00
16 T	Acetone	250.000	294.259	-17.7	128	0.00
17 T	Carbon Disulfide	50.000	51.058	-2.1	107	0.00
18 T	Methyl Acetate	50.000	47.388	5.2	97	0.00
19 T	Methyl tert-butyl Ether	50.000	50.358	-0.7	102	0.00
20 T	Methylene Chloride	50.000	44.085	11.8	99	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.730	2.5	101	0.00
22 T	Diisopropyl ether	50.000	49.243	1.5	100	0.00
23 T	Vinyl Acetate	250.000	252.151	-0.9	99	0.00
24 P	1,1-Dichloroethane	50.000	49.757	0.5	102	0.00
25 T	2-Butanone	250.000	265.212	-6.1	108	0.00
26 T	2,2-Dichloropropane	50.000	55.490	-11.0	112	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.896	2.2	101	0.00
28 T	Bromochloromethane	50.000	45.867	8.3	97	0.00
29 T	Tetrahydrofuran	250.000	235.463	5.8	96	0.00
30 C	Chloroform	50.000	49.178	1.6#	101	0.00
31 T	Cyclohexane	50.000	48.010	4.0	101	0.00
32 T	1,1,1-Trichloroethane	50.000	51.431	-2.9	104	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.284	5.4	102	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	102	0.00
35 S	Dibromofluoromethane	50.000	49.503	1.0	106	0.00
36 T	1,1-Dichloropropene	50.000	50.313	-0.6	102	0.00
37 T	Ethyl Acetate	50.000	49.521	1.0	98	0.00
38 T	Carbon Tetrachloride	50.000	54.787	-9.6	106	0.00
39 T	Methylcyclohexane	50.000	51.955	-3.9	105	0.00
40 TM	Benzene	50.000	49.942	0.1	99	0.00
41 T	Methacrylonitrile	50.000	49.032	1.9	98	0.00
42 TM	1,2-Dichloroethane	50.000	50.706	-1.4	99	0.00
43 T	Isopropyl Acetate	50.000	49.517	1.0	98	0.00
44 TM	Trichloroethene	50.000	50.225	-0.5	100	0.00
45 C	1,2-Dichloropropane	50.000	50.875	-1.8#	102	0.00
46 T	Dibromomethane	50.000	50.093	-0.2	99	0.00
47 T	Bromodichloromethane	50.000	54.158	-8.3	104	0.00
48 T	Methyl methacrylate	50.000	49.436	1.1	97	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	966.221	3.4	95	0.00
50 S	Toluene-d8	50.000	48.776	2.4	102	0.00
51 T	4-Methyl-2-Pentanone	250.000	247.478	1.0	96	0.00
52 CM	Toluene	50.000	50.850	-1.7#	100	0.00
53 T	t-1,3-Dichloropropene	50.000	48.751	2.5	105	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.238	1.5	104	0.00
55 T	1,1,2-Trichloroethane	50.000	50.863	-1.7	100	0.00
56 T	Ethyl methacrylate	50.000	51.922	-3.8	101	0.00
57 T	1,3-Dichloropropane	50.000	49.575	0.8	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	241.238	3.5	98	0.00
59 T	2-Hexanone	250.000	261.982	-4.8	101	0.00
60 T	Dibromochloromethane	50.000	47.905	4.2	105	0.00
61 T	1,2-Dibromoethane	50.000	51.254	-2.5	97	0.00
62 S	4-Bromofluorobenzene	50.000	50.034	-0.1	103	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	99	0.00
64 T	Tetrachloroethene	50.000	50.534	-1.1	99	0.00
65 PM	Chlorobenzene	50.000	51.235	-2.5	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.226	-8.5	101	0.00
67 C	Ethyl Benzene	50.000	52.396	-4.8#	100	0.00
68 T	m/p-Xylenes	100.000	106.748	-6.7	101	0.00
69 T	o-Xylene	50.000	52.117	-4.2	100	0.00
70 T	Styrene	50.000	54.300	-8.6	101	0.00
71 P	Bromoform	50.000	48.385	3.2	106	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73 T	Isopropylbenzene	50.000	52.657	-5.3	100	0.00
74 T	N-amyl acetate	50.000	51.093	-2.2	97	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.665	0.7	98	0.00
76 T	1,2,3-Trichloropropane	50.000	53.090	-6.2	100	0.00
77 T	Bromobenzene	50.000	50.823	-1.6	99	0.00
78 T	n-propylbenzene	50.000	52.997	-6.0	100	0.00
79 T	2-Chlorotoluene	50.000	51.321	-2.6	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.955	-5.9	100	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.012	-6.0	110	0.00
82 T	4-Chlorotoluene	50.000	53.280	-6.6	100	0.00
83 T	tert-Butylbenzene	50.000	53.245	-6.5	100	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.514	-7.0	100	0.00
85 T	sec-Butylbenzene	50.000	53.981	-8.0	101	0.00
86 T	p-Isopropyltoluene	50.000	54.523	-9.0	102	0.00
87 T	1,3-Dichlorobenzene	50.000	51.518	-3.0	99	0.00
88 T	1,4-Dichlorobenzene	50.000	51.097	-2.2	99	0.00
89 T	n-Butylbenzene	50.000	54.554	-9.1	101	0.00
90 T	Hexachloroethane	50.000	51.435	-2.9	109	0.00
91 T	1,2-Dichlorobenzene	50.000	51.045	-2.1	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.189	1.6	102	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.433	-6.9	102	0.00
94 T	Hexachlorobutadiene	50.000	56.056	-12.1	109	0.00
95 T	Naphthalene	50.000	48.825	2.3	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.707	-7.4	100	0.00

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