

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012721\
 Data File : VX020769.D
 Acq On : 27 Jan 2021 14:04
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 28 00:42:37 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	105	0.00
2 T	Dichlorodifluoromethane	50.000	48.810	2.4	102	0.00
3 P	Chloromethane	50.000	47.316	5.4	96	0.00
4 C	Vinyl Chloride	50.000	48.377	3.2#	97	0.00
5 T	Bromomethane	50.000	43.428	13.1	98	0.00
6 T	Chloroethane	50.000	49.029	1.9	97	0.00
7 T	Trichlorofluoromethane	50.000	49.853	0.3	102	0.00
8 T	Diethyl Ether	50.000	48.584	2.8	99	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.130	-0.3	104	0.00
10 T	Methyl Iodide	50.000	47.962	4.1	96	0.00
11 T	Tert butyl alcohol	250.000	210.966	15.6	87	0.00
12 CM	1,1-Dichloroethene	50.000	48.312	3.4#	101	0.00
13 T	Acrolein	250.000	215.347	13.9	88	0.00
14 T	Allyl chloride	50.000	46.584	6.8	96	0.00
15 T	Acrylonitrile	250.000	231.810	7.3	94	0.00
16 T	Acetone	250.000	296.946	-18.8	125	0.00
17 T	Carbon Disulfide	50.000	46.588	6.8	100	0.00
18 T	Methyl Acetate	50.000	47.290	5.4	94	0.00
19 T	Methyl tert-butyl Ether	50.000	49.842	0.3	99	0.00
20 T	Methylene Chloride	50.000	47.168	5.7	101	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.952	4.1	101	0.00
22 T	Diisopropyl ether	50.000	49.295	1.4	98	0.00
23 T	Vinyl Acetate	250.000	246.233	1.5	96	0.00
24 P	1,1-Dichloroethane	50.000	48.139	3.7	98	0.00
25 T	2-Butanone	250.000	259.191	-3.7	106	0.00
26 T	2,2-Dichloropropane	50.000	50.539	-1.1	104	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.377	1.2	101	0.00
28 T	Bromochloromethane	50.000	43.887	12.2	99	0.00
29 T	Tetrahydrofuran	250.000	232.218	7.1	92	0.00
30 C	Chloroform	50.000	48.674	2.7#	99	0.00
31 T	Cyclohexane	50.000	48.706	2.6	100	0.00
32 T	1,1,1-Trichloroethane	50.000	49.055	1.9	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.544	10.9	96	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	49.790	0.4	100	0.00
36 T	1,1-Dichloropropene	50.000	51.529	-3.1	101	0.00
37 T	Ethyl Acetate	50.000	49.683	0.6	94	0.00
38 T	Carbon Tetrachloride	50.000	52.371	-4.7	100	0.00
39 T	Methylcyclohexane	50.000	54.565	-9.1	104	0.00
40 TM	Benzene	50.000	51.624	-3.2	99	0.00
41 T	Methacrylonitrile	50.000	49.616	0.8	94	0.00
42 TM	1,2-Dichloroethane	50.000	51.145	-2.3	98	0.00
43 T	Isopropyl Acetate	50.000	49.385	1.2	94	0.00
44 TM	Trichloroethene	50.000	52.407	-4.8	102	0.00
45 C	1,2-Dichloropropane	50.000	51.343	-2.7#	98	0.00
46 T	Dibromomethane	50.000	52.090	-4.2	100	0.00
47 T	Bromodichloromethane	50.000	51.688	-3.4	100	0.00
48 T	Methyl methacrylate	50.000	50.746	-1.5	94	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	917.852	8.2	83	0.00
50 S	Toluene-d8	50.000	49.566	0.9	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	256.760	-2.7	93	0.00
52 CM	Toluene	50.000	53.128	-6.3#	102	0.00
53 T	t-1,3-Dichloropropene	50.000	52.339	-4.7	100	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.116	-6.2	100	0.00
55 T	1,1,2-Trichloroethane	50.000	52.942	-5.9	103	0.00
56 T	Ethyl methacrylate	50.000	47.066	5.9	99	0.00
57 T	1,3-Dichloropropane	50.000	51.518	-3.0	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	271.008	-8.4	101	0.00
59 T	2-Hexanone	250.000	273.474	-9.4	98	0.00
60 T	Dibromochloromethane	50.000	53.472	-6.9	103	0.00
61 T	1,2-Dibromoethane	50.000	52.110	-4.2	100	0.00
62 S	4-Bromofluorobenzene	50.000	50.817	-1.6	101	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64 T	Tetrachloroethene	50.000	54.875	-9.8	107	0.00
65 PM	Chlorobenzene	50.000	51.245	-2.5	103	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.658	-1.3	99	0.00
67 C	Ethyl Benzene	50.000	53.255	-6.5#	102	0.00
68 T	m/p-Xylenes	100.000	106.927	-6.9	102	0.00
69 T	o-Xylene	50.000	54.055	-8.1	102	0.00
70 T	Styrene	50.000	55.342	-10.7	102	0.00
71 P	Bromoform	50.000	51.658	-3.3	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	54.385	-8.8	103	0.00
74 T	N-amyl acetate	50.000	45.273	9.5	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.802	2.4	97	0.00
76 T	1,2,3-Trichloropropane	50.000	50.536	-1.1	97	0.00
77 T	Bromobenzene	50.000	51.751	-3.5	104	0.00
78 T	n-propylbenzene	50.000	54.039	-8.1	102	0.00
79 T	2-Chlorotoluene	50.000	52.885	-5.8	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.641	-9.3	102	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.283	1.4	97	0.00
82 T	4-Chlorotoluene	50.000	52.137	-4.3	100	0.00
83 T	tert-Butylbenzene	50.000	53.251	-6.5	100	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.093	-10.2	102	0.00
85 T	sec-Butylbenzene	50.000	55.420	-10.8	103	0.00
86 T	p-Isopropyltoluene	50.000	56.293	-12.6	105	0.00
87 T	1,3-Dichlorobenzene	50.000	52.249	-4.5	102	0.00
88 T	1,4-Dichlorobenzene	50.000	49.737	0.5	102	0.00
89 T	n-Butylbenzene	50.000	54.950	-9.9	102	0.00
90 T	Hexachloroethane	50.000	50.749	-1.5	97	0.00
91 T	1,2-Dichlorobenzene	50.000	51.293	-2.6	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.088	7.8	94	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.804	-9.6	107	0.00
94 T	Hexachlorobutadiene	50.000	50.747	-1.5	103	0.00
95 T	Naphthalene	50.000	47.190	5.6	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.422	-10.8	108	0.00

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