

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN080921\
 Data File : VN068050.D
 Acq On : 9 Aug 2021 20:01
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 10 03:54:54 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N072921W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jul 29 15:02:35 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	102	0.00
2 T	Dichlorodifluoromethane	50.000	44.299	11.4	88	0.00
3 P	Chloromethane	50.000	43.852	12.3	89	0.00
4 C	Vinyl Chloride	50.000	45.520	9.0#	90	0.00
5 T	Bromomethane	50.000	40.275	19.5	92	0.00
6 T	Chloroethane	50.000	44.708	10.6	91	0.00
7 T	Trichlorofluoromethane	50.000	45.002	10.0	93	0.00
8 T	Diethyl Ether	50.000	63.566	-27.1#	121	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.504	7.0	95	0.00
10 T	Methyl Iodide	50.000	43.694	12.6	90	0.00
11 T	Tert butyl alcohol	250.000	252.589	-1.0	99	0.00
12 CM	1,1-Dichloroethene	50.000	47.512	5.0#	94	0.00
13 T	Acrolein	250.000	250.231	-0.1	91	0.00
14 T	Allyl chloride	50.000	47.685	4.6	95	0.00
15 T	Acrylonitrile	250.000	259.983	-4.0	100	0.00
16 T	Acetone	250.000	213.213	14.7	97	0.00
17 T	Carbon Disulfide	50.000	44.098	11.8	89	0.00
18 T	Methyl Acetate	50.000	51.683	-3.4	105	0.00
19 T	Methyl tert-butyl Ether	50.000	51.200	-2.4	97	0.00
20 T	Methylene Chloride	50.000	48.334	3.3	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.535	4.9	94	0.00
22 T	Diisopropyl ether	50.000	51.008	-2.0	96	0.00
23 T	Vinyl Acetate	250.000	231.153	7.5	97	0.00
24 P	1,1-Dichloroethane	50.000	49.265	1.5	97	0.00
25 T	2-Butanone	250.000	251.222	-0.5	98	0.00
26 T	2,2-Dichloropropane	50.000	45.255	9.5	88	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.925	0.2	97	0.00
28 T	Bromochloromethane	50.000	50.744	-1.5	101	0.00
29 T	Tetrahydrofuran	250.000	262.696	-5.1	98	0.00
30 C	Chloroform	50.000	49.732	0.5#	97	0.00
31 T	Cyclohexane	50.000	43.069	13.9	92	0.00
32 T	1,1,1-Trichloroethane	50.000	51.428	-2.9	97	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.836	-5.7	108	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	102	0.00
35 S	Dibromofluoromethane	50.000	54.946	-9.9	110	0.00
36 T	1,1-Dichloropropene	50.000	49.386	1.2	95	0.00
37 T	Ethyl Acetate	50.000	50.544	-1.1	97	0.00
38 T	Carbon Tetrachloride	50.000	53.228	-6.5	97	0.00
39 T	Methylcyclohexane	50.000	50.220	-0.4	93	0.00
40 TM	Benzene	50.000	50.802	-1.6	97	0.00
41 T	Methacrylonitrile	50.000	51.108	-2.2	97	0.00
42 TM	1,2-Dichloroethane	50.000	49.656	0.7	97	0.00
43 T	Isopropyl Acetate	50.000	53.977	-8.0	101	0.00
44 TM	Trichloroethene	50.000	49.294	1.4	94	0.00
45 C	1,2-Dichloropropane	50.000	51.756	-3.5#	99	0.00
46 T	Dibromomethane	50.000	51.749	-3.5	99	0.00
47 T	Bromodichloromethane	50.000	53.457	-6.9	98	0.00
48 T	Methyl methacrylate	50.000	47.195	5.6	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1087.583	-8.8	103	0.00
50 S	Toluene-d8	50.000	49.206	1.6	110	0.00
51 T	4-Methyl-2-Pentanone	250.000	232.154	7.1	100	0.00
52 CM	Toluene	50.000	53.193	-6.4#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	45.840	8.3	99	0.00
54 T	cis-1,3-Dichloropropene	50.000	45.966	8.1	98	0.00
55 T	1,1,2-Trichloroethane	50.000	53.326	-6.7	101	0.00
56 T	Ethyl methacrylate	50.000	45.547	8.9	99	0.00
57 T	1,3-Dichloropropane	50.000	53.417	-6.8	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	232.757	6.9	105	0.00
59 T	2-Hexanone	250.000	234.152	6.3	102	0.00
60 T	Dibromochloromethane	50.000	46.267	7.5	102	0.00
61 T	1,2-Dibromoethane	50.000	53.627	-7.3	99	0.00
62 S	4-Bromofluorobenzene	50.000	48.130	3.7	110	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	104	0.00
64 T	Tetrachloroethene	50.000	40.898	18.2	81	0.00
65 PM	Chlorobenzene	50.000	50.673	-1.3	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.376	3.2	102	0.00
67 C	Ethyl Benzene	50.000	51.977	-4.0#	98	0.00
68 T	m/p-Xylenes	100.000	93.914	6.1	100	0.00
69 T	o-Xylene	50.000	53.919	-7.8	99	0.00
70 T	Styrene	50.000	46.194	7.6	100	0.00
71 P	Bromoform	50.000	45.839	8.3	106	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	106	0.00
73 T	Isopropylbenzene	50.000	44.843	10.3	99	0.00
74 T	N-amyl acetate	50.000	47.127	5.7	100	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.113	7.8	105	0.00
76 T	1,2,3-Trichloropropane	50.000	49.304	1.4	115	0.00
77 T	Bromobenzene	50.000	45.585	8.8	100	0.00
78 T	n-propylbenzene	50.000	45.782	8.4	99	0.00
79 T	2-Chlorotoluene	50.000	45.199	9.6	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.197	5.6	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.183	13.6	97	0.00
82 T	4-Chlorotoluene	50.000	45.275	9.5	99	0.00
83 T	tert-Butylbenzene	50.000	47.220	5.6	99	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.298	3.4	99	0.00
85 T	sec-Butylbenzene	50.000	47.280	5.4	99	0.00
86 T	p-Isopropyltoluene	50.000	49.277	1.4	99	0.00
87 T	1,3-Dichlorobenzene	50.000	47.219	5.6	100	0.00
88 T	1,4-Dichlorobenzene	50.000	46.560	6.9	101	0.00
89 T	n-Butylbenzene	50.000	45.432	9.1	96	0.00
90 T	Hexachloroethane	50.000	51.422	-2.8	103	0.00
91 T	1,2-Dichlorobenzene	50.000	47.325	5.3	101	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.612	4.8	102	0.00
93 T	1,2,4-Trichlorobenzene	50.000	43.359	13.3	100	0.00
94 T	Hexachlorobutadiene	50.000	44.741	10.5	102	0.00
95 T	Naphthalene	50.000	42.143	15.7	97	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	43.497	13.0	101	0.00

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