

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081821\
 Data File : VN068206.D
 Acq On : 18 Aug 2021 20:33
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 19 03:08:51 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081721W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 17 13:09:49 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	87	0.00
2 T	Dichlorodifluoromethane	50.000	45.642	8.7	87	0.00
3 P	Chloromethane	50.000	44.898	10.2	90	0.00
4 C	Vinyl Chloride	50.000	46.932	6.1#	93	0.00
5 T	Bromomethane	50.000	52.287	-4.6	95	0.00
6 T	Chloroethane	50.000	59.066	-18.1	94	0.00
7 T	Trichlorofluoromethane	50.000	47.145	5.7	94	0.00
8 T	Diethyl Ether	50.000	69.570	-39.1#	124	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.091	3.8	95	0.00
10 T	Methyl Iodide	50.000	50.083	-0.2	89	0.00
11 T	Tert butyl alcohol	250.000	253.638	-1.5	98	0.00
12 CM	1,1-Dichloroethene	50.000	47.344	5.3#	94	0.00
13 T	Acrolein	250.000	275.891	-10.4	105	0.00
14 T	Allyl chloride	50.000	48.371	3.3	93	0.00
15 T	Acrylonitrile	250.000	256.544	-2.6	95	0.00
16 T	Acetone	250.000	239.935	4.0	98	0.00
17 T	Carbon Disulfide	50.000	47.393	5.2	90	0.00
18 T	Methyl Acetate	50.000	55.602	-11.2	97	0.00
19 T	Methyl tert-butyl Ether	50.000	51.660	-3.3	94	0.00
20 T	Methylene Chloride	50.000	53.077	-6.2	94	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.924	2.2	93	0.00
22 T	Diisopropyl ether	50.000	52.404	-4.8	94	0.00
23 T	Vinyl Acetate	250.000	262.147	-4.9	93	0.00
24 P	1,1-Dichloroethane	50.000	48.464	3.1	93	0.00
25 T	2-Butanone	250.000	255.276	-2.1	96	0.00
26 T	2,2-Dichloropropane	50.000	43.956	12.1	82	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.101	1.8	93	0.00
28 T	Bromochloromethane	50.000	47.930	4.1	91	0.00
29 T	Tetrahydrofuran	250.000	264.283	-5.7	95	0.00
30 C	Chloroform	50.000	49.612	0.8#	94	0.00
31 T	Cyclohexane	50.000	46.782	6.4	92	0.00
32 T	1,1,1-Trichloroethane	50.000	51.587	-3.2	95	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.317	-0.6	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	50.481	-1.0	98	0.00
36 T	1,1-Dichloropropene	50.000	49.885	0.2	92	0.00
37 T	Ethyl Acetate	50.000	48.712	2.6	94	0.00
38 T	Carbon Tetrachloride	50.000	52.379	-4.8	95	0.00
39 T	Methylcyclohexane	50.000	53.283	-6.6	95	0.00
40 TM	Benzene	50.000	50.286	-0.6	92	0.00
41 T	Methacrylonitrile	50.000	51.790	-3.6	97	0.00
42 TM	1,2-Dichloroethane	50.000	49.731	0.5	93	0.00
43 T	Isopropyl Acetate	50.000	53.644	-7.3	97	0.00
44 TM	Trichloroethene	50.000	48.733	2.5	89	0.00
45 C	1,2-Dichloropropane	50.000	50.911	-1.8#	94	0.00
46 T	Dibromomethane	50.000	50.564	-1.1	94	0.00
47 T	Bromodichloromethane	50.000	51.766	-3.5	94	0.00
48 T	Methyl methacrylate	50.000	57.463	-14.9	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1032.074	-3.2	93	0.00
50 S	Toluene-d8	50.000	51.937	-3.9	98	0.00
51 T	4-Methyl-2-Pentanone	250.000	268.547	-7.4	95	0.00
52 CM	Toluene	50.000	52.188	-4.4#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	53.512	-7.0	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.853	-3.7	91	0.00
55 T	1,1,2-Trichloroethane	50.000	51.888	-3.8	95	0.00
56 T	Ethyl methacrylate	50.000	54.857	-9.7	93	0.00
57 T	1,3-Dichloropropane	50.000	51.363	-2.7	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	233.678	6.5	99	0.00
59 T	2-Hexanone	250.000	273.931	-9.6	94	0.00
60 T	Dibromochloromethane	50.000	55.130	-10.3	94	0.00
61 T	1,2-Dibromoethane	50.000	53.570	-7.1	94	0.00
62 S	4-Bromofluorobenzene	50.000	53.076	-6.2	97	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	47.954	4.1	86	0.00
65 PM	Chlorobenzene	50.000	49.697	0.6	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.185	-8.4	94	0.00
67 C	Ethyl Benzene	50.000	52.008	-4.0#	91	0.00
68 T	m/p-Xylenes	100.000	106.487	-6.5	91	0.00
69 T	o-Xylene	50.000	53.504	-7.0	91	0.00
70 T	Styrene	50.000	54.865	-9.7	90	0.00
71 P	Bromoform	50.000	57.702	-15.4	91	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73 T	Isopropylbenzene	50.000	46.846	6.3	91	0.00
74 T	N-amyl acetate	50.000	47.847	4.3	90	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.373	9.3	95	0.00
76 T	1,2,3-Trichloropropane	50.000	41.433	17.1	84	0.00
77 T	Bromobenzene	50.000	47.804	4.4	90	0.00
78 T	n-propylbenzene	50.000	47.169	5.7	90	0.00
79 T	2-Chlorotoluene	50.000	45.473	9.1	90	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.248	1.5	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.482	1.0	87	0.00
82 T	4-Chlorotoluene	50.000	46.413	7.2	90	0.00
83 T	tert-Butylbenzene	50.000	49.202	1.6	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.198	1.6	92	0.00
85 T	sec-Butylbenzene	50.000	49.653	0.7	94	0.00
86 T	p-Isopropyltoluene	50.000	51.819	-3.6	93	0.00
87 T	1,3-Dichlorobenzene	50.000	49.555	0.9	90	0.00
88 T	1,4-Dichlorobenzene	50.000	47.601	4.8	89	0.00
89 T	n-Butylbenzene	50.000	49.311	1.4	91	0.00
90 T	Hexachloroethane	50.000	50.412	-0.8	95	0.00
91 T	1,2-Dichlorobenzene	50.000	49.979	0.0	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.922	2.2	94	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.548	10.9	87	0.00
94 T	Hexachlorobutadiene	50.000	49.656	0.7	92	0.00
95 T	Naphthalene	50.000	43.532	12.9	85	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	44.296	11.4	86	0.00

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