

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081921\
 Data File : VN068233.D
 Acq On : 19 Aug 2021 22:02
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 20 01:57:05 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	46.364	7.3	88	0.00
3 P	Chloromethane	50.000	45.397	9.2	90	0.00
4 C	Vinyl Chloride	50.000	47.936	4.1#	94	0.00
5 T	Bromomethane	50.000	51.467	-2.9	93	0.00
6 T	Chloroethane	50.000	58.850	-17.7	93	0.00
7 T	Trichlorofluoromethane	50.000	47.226	5.5	94	0.00
8 T	Diethyl Ether	50.000	63.952	-27.9#	113	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.955	4.1	94	0.00
10 T	Methyl Iodide	50.000	50.219	-0.4	89	0.00
11 T	Tert butyl alcohol	250.000	262.544	-5.0	101	0.00
12 CM	1,1-Dichloroethene	50.000	47.687	4.6#	94	0.00
13 T	Acrolein	250.000	272.079	-8.8	103	0.00
14 T	Allyl chloride	50.000	47.887	4.2	92	0.00
15 T	Acrylonitrile	250.000	265.563	-6.2	98	0.00
16 T	Acetone	250.000	250.153	-0.1	101	0.00
17 T	Carbon Disulfide	50.000	47.728	4.5	91	0.00
18 T	Methyl Acetate	50.000	60.711	-21.4	105	0.00
19 T	Methyl tert-butyl Ether	50.000	52.714	-5.4	96	0.00
20 T	Methylene Chloride	50.000	54.045	-8.1	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.458	1.1	94	0.00
22 T	Diisopropyl ether	50.000	52.731	-5.5	94	0.00
23 T	Vinyl Acetate	250.000	270.942	-8.4	96	0.00
24 P	1,1-Dichloroethane	50.000	49.250	1.5	94	0.00
25 T	2-Butanone	250.000	267.248	-6.9	100	0.00
26 T	2,2-Dichloropropane	50.000	41.684	16.6	78	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.775	0.5	94	0.00
28 T	Bromochloromethane	50.000	53.932	-7.9	102	0.00
29 T	Tetrahydrofuran	250.000	274.023	-9.6	98	0.00
30 C	Chloroform	50.000	50.337	-0.7#	95	0.00
31 T	Cyclohexane	50.000	47.336	5.3	93	0.00
32 T	1,1,1-Trichloroethane	50.000	52.513	-5.0	96	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.213	1.6	98	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	49.531	0.9	96	0.00
36 T	1,1-Dichloropropene	50.000	49.583	0.8	92	0.00
37 T	Ethyl Acetate	50.000	50.978	-2.0	99	0.00
38 T	Carbon Tetrachloride	50.000	52.520	-5.0	96	0.00
39 T	Methylcyclohexane	50.000	54.443	-8.9	98	0.00
40 TM	Benzene	50.000	51.385	-2.8	94	0.00
41 T	Methacrylonitrile	50.000	54.803	-9.6	103	0.00
42 TM	1,2-Dichloroethane	50.000	50.543	-1.1	95	0.00
43 T	Isopropyl Acetate	50.000	55.868	-11.7	101	0.00
44 TM	Trichloroethene	50.000	49.337	1.3	90	0.00
45 C	1,2-Dichloropropane	50.000	52.206	-4.4#	96	0.00
46 T	Dibromomethane	50.000	52.327	-4.7	98	0.00
47 T	Bromodichloromethane	50.000	53.538	-7.1	97	0.00
48 T	Methyl methacrylate	50.000	55.197	-10.4	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1068.241	-6.8	97	0.00
50 S	Toluene-d8	50.000	51.330	-2.7	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	282.487	-13.0	100	0.00
52 CM	Toluene	50.000	53.414	-6.8#	95	0.00
53 T	t-1,3-Dichloropropene	50.000	54.339	-8.7	93	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.421	-4.8	93	0.00
55 T	1,1,2-Trichloroethane	50.000	53.269	-6.5	98	0.00
56 T	Ethyl methacrylate	50.000	56.794	-13.6	97	0.00
57 T	1,3-Dichloropropane	50.000	52.579	-5.2	97	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	244.145	2.3	104	0.00
59 T	2-Hexanone	250.000	291.676	-16.7	100	0.00
60 T	Dibromochloromethane	50.000	56.637	-13.3	97	0.00
61 T	1,2-Dibromoethane	50.000	55.522	-11.0	97	0.00
62 S	4-Bromofluorobenzene	50.000	52.410	-4.8	96	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	48.468	3.1	89	0.00
65 PM	Chlorobenzene	50.000	50.287	-0.6	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.233	-8.5	97	0.00
67 C	Ethyl Benzene	50.000	51.749	-3.5#	93	0.00
68 T	m/p-Xylenes	100.000	107.262	-7.3	94	0.00
69 T	o-Xylene	50.000	53.455	-6.9	93	0.00
70 T	Styrene	50.000	55.031	-10.1	93	0.00
71 P	Bromoform	50.000	59.672	-19.3	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	87	0.00
73 T	Isopropylbenzene	50.000	49.601	0.8	95	0.00
74 T	N-ethyl acetate	50.000	51.593	-3.2	95	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.013	4.0	98	0.00
76 T	1,2,3-Trichloropropane	50.000	44.656	10.7	89	0.00
77 T	Bromobenzene	50.000	50.954	-1.9	94	0.00
78 T	n-propylbenzene	50.000	49.389	1.2	93	0.00
79 T	2-Chlorotoluene	50.000	47.890	4.2	93	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.498	-3.0	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.022	-2.0	88	0.00
82 T	4-Chlorotoluene	50.000	48.427	3.1	92	0.00
83 T	tert-Butylbenzene	50.000	51.908	-3.8	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.619	-3.2	94	0.00
85 T	sec-Butylbenzene	50.000	52.404	-4.8	97	0.00
86 T	p-Isopropyltoluene	50.000	54.804	-9.6	97	0.00
87 T	1,3-Dichlorobenzene	50.000	50.807	-1.6	91	0.00
88 T	1,4-Dichlorobenzene	50.000	48.709	2.6	89	0.00
89 T	n-Butylbenzene	50.000	51.695	-3.4	94	0.00
90 T	Hexachloroethane	50.000	53.888	-7.8	99	0.00
91 T	1,2-Dichlorobenzene	50.000	51.180	-2.4	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.073	-2.1	96	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.783	8.4	88	0.00
94 T	Hexachlorobutadiene	50.000	52.037	-4.1	94	0.00
95 T	Naphthalene	50.000	45.825	8.3	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.775	6.5	89	0.00

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